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1919

# ANNUAL REPORT

OF THE  
Board of Education  
FOR THE  
CITY OF TORONTO



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1919

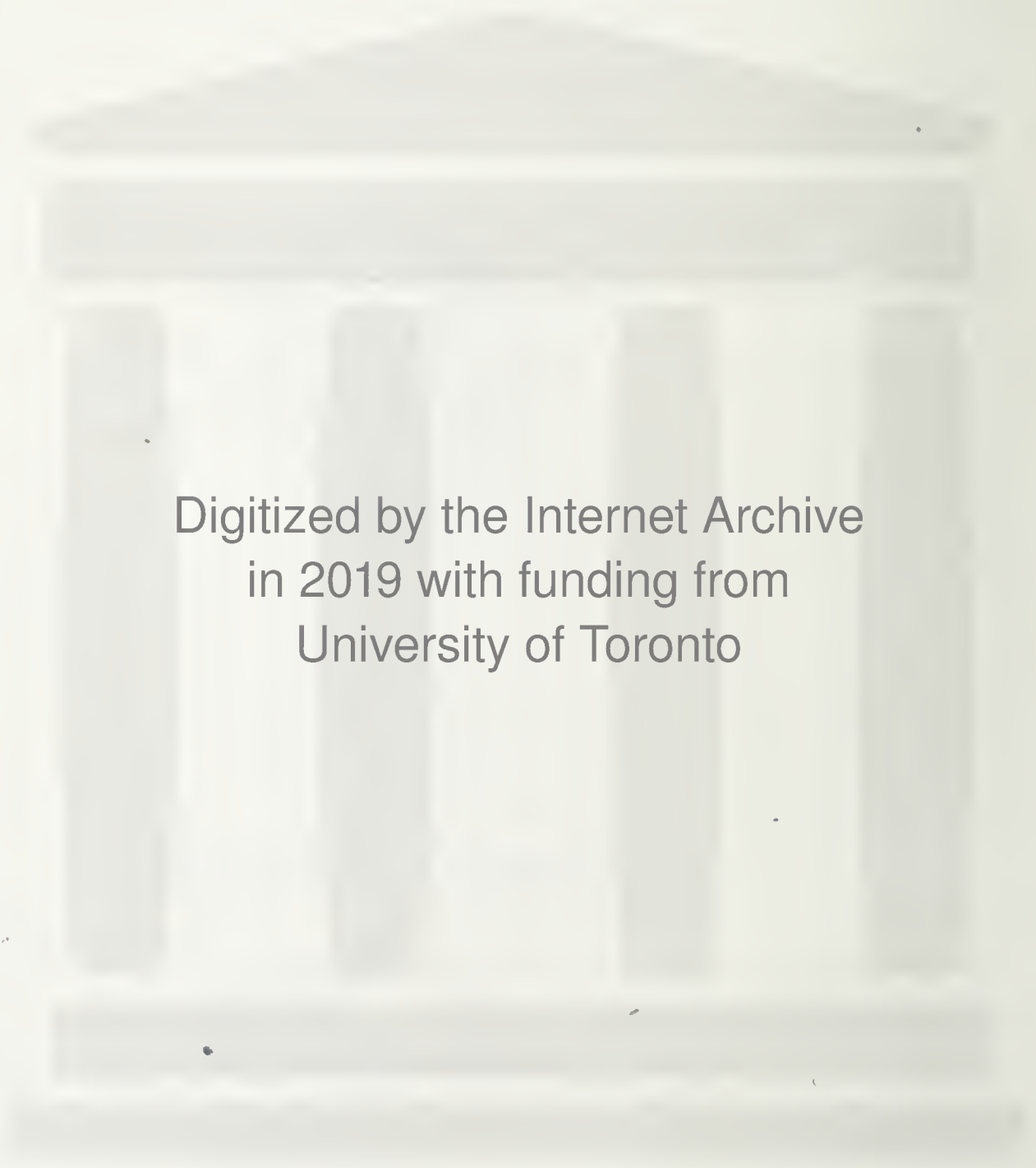
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# ANNUAL REPORT

OF THE

BOARD OF EDUCATION

FOR THE CITY OF TORONTO

FOR THE YEAR ENDING

DECEMBER 31, 1919

355,124 38.  
21. 9.

INDUSTRIAL AND TECHNICAL PRESS, LIMITED  
263-5 ADELAIDE STREET WEST  
TORONTO

# OFFICERS OF THE BOARD 1919

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**Chairman**

F. HAMBLY

---

**Secretary-Treasurer**

W. C. WILKINSON.

---

**Chief Inspector**

R. H. COWLEY, M.A

---

**Inspectors**

W. H. ELLIOTT, B.A.

J. W. ROGERS, M.A.

G. H. ARMSTRONG, M.A., B.PAED.

H. WARD, B.A.

D. D. MOSHIER, B.A., B.PAED.

N. S. MACDONALD, B.A., D.PAED.

W. BRYCE, B.A.

A. E. MARTY, M.A., LL.D.

G. K. POWELL, B.A.

---

**Senior High School Principal**

G. A. SMITH, B.A.

---

**Superintendent of Buildings**

C. H. BISHOP.

---

**Superintendent of Supplies**

WILLIAM KERR.

---

**Solicitor**

E. PERCIVAL BROWN.

# MEMBERS OF THE BOARD OF EDUCATION

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Name	Address
BELL, MR. JOSEPH.....	186 ROXTON ROAD.
BOLAND, MR. W. J.....	2 TORONTO STREET.
BOULTON, MISS C.....	154 BLYTHWOOD ROAD.
BROWN, DR. C.....	COR. HARBORD ST. AND OSSINGTON AVE.
BROWN, MR. C. A. B.....	17 MELINDA STREET.
COURTICE, MRS. A. C....	109 BEECH AVENUE.
DINEEN, MR. W.....	COR. YONGE AND TEMPERANCE STREETS.
DOUGLAS, MR. P. M....	GERRARD AND BROADVIEW AVENUE.
GROVE, MRS. W. E.....	36 ALBANY AVENUE.
HAMBLY, MR. F.....	338 BERKELEY STREET.
HOPKINS, DR. R. R.....	PACIFIC AVENUE AND ANNETTE STREET.
HUNTER, DR. J.....	268 RONCESVALLES AVENUE.
McCLELLAND, MR. J....	266 KING STREET WEST.
McCREA, MR. W. J. C...	30 NORWOOD ROAD.
NOBLE, DR. J.....	219 CARLTON STREET.
RAWLINSON, MR. M....	612 YONGE STREET.
STEELE, DR. G. J.....	5 FAIRVIEW BOULEVARD.

## Appointed Members Representing Separate School Board

BOLAND, W. J.....	2 TORONTO STREET.
DINEEN, W.....	COR. YONGE AND TEMPERANCE STS.

## PAST CHAIRMEN OF THE TORONTO PUBLIC SCHOOL BOARD AND BOARD OF EDUCATION

---

JOSEPH WORKMAN, M.D.	1850, 1851, 1852
J. G. BEARD	1853 to 1864, inclusive
HON. JOHN McMURRICH	1865, 1866, 1867, 1870
JOHN BAXTER	1868, 1869
H. H. WRIGHT, A.M., M.D.	1871, 1872
E. COATSWORTH	1873
WALTER S. LEE	1874, 1875
W. W. OGDEN, M.D.	1876, 1877
GEORGE WRIGHT, A.M., M.B.	1878, 1879
JAMES BAIN	1880, 1881
E. GALLEY	1882, 1883
F. JOHNSTON	1884
E. P. RODEN	1885
G. McMURRICH	1886
C. A. B. BROWN	1887
R. A. PYNE, M.D.	1888
HERBERT A. E. KENT	1889, *1900
F. SOMERS	1890
T. R. WHITESIDE	1891
WILLIAM DAVID McPHERSON	1892 1893
R. S. BAIRD	1894
W. J. HAMBLY	1895
W. W. HODGSON	1896
R. U. McPHERSON	1897
STEPHEN W. BURNS	1898
JOHN DOUGLAS	1890
*J. R. L. STARR, M.A., LL.B.	1900
JAMES SPENCE, M.D.	1901
S. ALFRED JONES	1902
JOHN M. GODFREY	1903
†GEORGE H. GOODERHAM	1904
C. A. B. BROWN	‡1904, 1905
W. H. SHAW	1906
HERBERT A. E. KENT	1907
W. W. OGDEN, M.D.	1908
M. RAWLINSON	1909
JAMES SIMPSON	1910
L. S. LEVEE	1911
F. J. CONBOY, D.D.S.	1912
W. W. HILTZ	1913
W. O. McTAGGART	1914
W. W. HODGSON	1915
WILLIAM HOUSTON, M.A.	1916
MILES VOKES	1917
GILMOUR T. STEELE, D.D.S.	1918
F. HAMBLY	1919

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\*Mr. Kent Was elected to fill Mr. Starr's unexpired term in 1900.

†First Chairman of Board of Education.

‡Mr. Brown was elected to fill Mr. Gooderham's unexpired term in 1904.

# High School Report



## HIGH SCHOOL REPORT

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To the Board of Education, Toronto:

I have the honor to submit the following Report on matters relating to the regular High Schools under your charge for the School year 1919-20:

### TEACHERS

Total number of teachers on the staff 138.

Jarvis Collegiate Institute . . . . .	17
Parkdale Collegiate Institute . . . . .	18
Harbord Collegiate Institute . . . . .	21
Humberside Collegiate Institute . . . . .	17
Riverdale Collegiate Institute . . . . .	19
Oakwood Collegiate Institute . . . . .	27
Malvern Collegiate Institute . . . . .	10
North Toronto High School . . . . .	9

HIGH SCHOOL REPORT.

REGULAR TEACHERS ON THE HIGH SCHOOL STAFF DURING THE SCHOOL YEAR 1919-20  
1. PRINCIPALS.

NAME	DEGREES	SCHOOL	ENTERED SERVICE OF BOARD	
			As Assistant or Head of Department	As Principal
Jeffries, John.....	B.A.	Jarvis	Sept., 1907	Sept 1914
Smith, G. A.....	B.A.	Parkdale	Sept., 1889	Sept., 1906
Hagarty, E. W.....	M.A.	Harbord	Jan., 1892	Sept., 1906
Colbeck, F. C.....	B.A.	Humborside		Sept., 1894
Gray, R. A.....	B.A., A.I.A.	Oakwood	Sept., 1900	Oct., 1909
Michell, W. C. ....	B.A.	Riverdale	Sept., 1897	Sept., 1910
Lehmann, K.A .....	B.A.	Malvern	Jan., 1898	Sept., 1910
Reed, G. H.....	M.A., B.Paed.	North Toronto		Jan., 1910

## 2. ASSISTANTS

NAME	DEGREES OR CERTIFICATE	RANK	SCHOOL	ENTERED SERVICE OF BOARD
Adams, J. H.	B.A.	Assistant	Harbord	Sept., 1913
Allen, Mabel E. (Temp.)	B.A.	Assistant	Oakwood	Nov., 1919
Allin, A. E.	M.A.	Assistant	Jarvis	Sept., 1913
Asbury, Frank C.	M.A.	Assistant	Harbord	Oct., 1917
Austin, Margery (Temp.)	B.A.	Assistant	Oakwood	Oct., 1919
Ayres, Marion H.	M.A.	Head of Dept.	N. Toronto	Sept., 1909
Ball, Alice I. N.	B.A.	Assistant	Oakwood	Oct., 1913
Barnes, Charles H.	1st Cl. Cert.	Assistant	Jarvis	Oct., 1902
Barnes, Charles L.	B.A.	Head of Dept.	Jarvis	Oct., 1902
Barr, Annie E.	B.A.	Assistant	Humberside	Sept., 1913
Barr, Lydia A.	B.A.	Head of Dept.	Malvern	Oct., 1908
Barton, A. R.	B.A.	Assistant	Oakwood	Oct., 1908
Belcher, Norah	B.A.	Assistant	Humberside	Oct., 1918
Bell, E. T.	B.A.	Assistant	Oakwood	Sept., 1915
Bennett, John S.	B.A.	Head of Dept.	Humberside	Sept., 1909
Brandon, Norma (Temp.)	B.A.	Assistant	Oakwood	Dec., 1919
Brown, Henry W.	B.A.	Assistant	Oakwood	Sept., 1909
Campbell, Lillian	B.A.	Assistant	Riverdale	Sept., 1919
Carlyle, John A.	M.A.	Assistant	Harbord	Sept., 1911
Charles, Henrietta	B.A.	Head of Dept.	Humberside	Jan., 1901
Clarke, L. H.	B.A.	Assistant	Malvern	Jan., 1914
Clark, Luther J.	B.A.	Head of Dept.	N. Toronto	Sept., 1896
Clarke, Bruce W.	B.A.	Assistant	Humberside	Sept., 1913
Clarke, Frederick H.	B.A.	Head of Dept.	Oakwood	April, 1904
Colbeck, Wilhelmina	B.A.	Assistant	Humberside	Sept., 1913

Cook, Alta Lind .....	B.A.	Assistant	Riverdale	1917
Corbett, L. H. ....	M.A.	Assistant	Harbord	1913
Cosens, Absolom .....	M.A., Ph.D.	Head of Dept.	Parkdale	1901
Dafoe, Helen I. ....	B.A.	Assistant	Malvern	1914
Darroch, William F. ....	1st Cl. Cert.	Assistant	Parkdale	1908
De Guerre, Laura .....	B.A.	Assistant	Riverdale	1919
Delmage, Elizabeth (Temp.) .....	B.A.	Assistant	Parkdale	1919
Doherty, T. C. ....	B.A.	Head of Dept.	Parkdale	1919
Dugit, Rosalie .....	B.A.	Assistant	Parkdale	1913
Dunkley, Albert W. ....	M.A.	Assistant	Parkdale	1913
Dunnett, Alfred H. ....	M.A.	Head of Dept.	Oakwood	1909
Durie, Helen F. ....	B.A.	Assistant	Riverdale	1904
Evans, Rennie .....	M.A.	Assistant	Jarvis	1913
Evans, William A. ....	B.A.	Assistant	Oakwood	1916
Faw, Edward .....	1st Cl. Cert.	Assistant	Humberside	1904
Feasby, W. J. ....	1st Cl. Cert.	Assistant	Riverdale	1912
Ferguson, Elizabeth (Temp.) .....	B.A.	Assistant	Jarvis	1919
Findlay, Edith V. ....	1st Cl. Cert.	Assistant	Parkdale	1919
Flock, F. Arthur .....	B.A.	Assistant	Oakwood	1918
Fraser, Charles G. ....	B.A.	Assistant	Riverdale	1915
Gilray, Roberta G. ....	M.A.	Assistant	Harbord	1910
Glassey, David A. ....	B.A.	Assistant	Oakwood	1918
Goring, Ralph B. ....	B.A.	Acting Principal	Harbord	1906
Gourlay, Richard .....	B.A.	Assistant	Riverdale	1915
Graham, Louis H. ....	B.A.	Head of Dept.	Humberside	1893
Griffin, S. P. ....	M.A.	Head of Dept.	Malvern	1903
Halbert, Edwin J. ....	B.A.	Assistant	Harbord	1915
Hanna, W. E. ....	B.A.	Assistant	Jarvis	1910
Hardy, Edwin A. ....	B.A.	Assistant	Oakwood	1914
Hatch, Salem B. ....	B.A., D.Ped.	Head of Dept.	Jarvis	1910
Hawkins, Maud M. ....	1st Cl. Cert.	Assistant	Humberside	1909
Hill, Kenneth S. ....	B.A.	Assistant	Harbord	1911
Hillock, Julia S. ....	B.A.	Assistant	Harbord	1920
		Head of Dept.	Parkdale	1900



## ASSISTANTS—Continued

Hisey, A.....	B.A.	Assistant	Malvern	Sept., 1917
Horton, Charles W.....	B.A.	Head of Dept.	Malvern	Oct., 1904
Hutchinson, John I.....	M.A.	Assistant	Parkdale	Sept., 1909
Irwin, Herbert W.....	B.A.	Head of Dept.	Harbord	Nov., 1905
Ivey, Thomas J.....	M.A.	Head of Dept.	Harbord	Oct., 1904
Jenkins, J. T.....	B.A.	Assistant	Oakwood	April, 1915
Jennings, W. Arthur.....	B.A.	Head of Dept.	Jarvis	Jan., 1907
Jermyn, P. T.....	M.A.	Head of Dept.	Humberside	Sept., 1914 (R'td)
Jewett, Albert E.....	B.A.	Head of Dept.	Oakwood	Sept., 1906
Johnston, Frederick J.....	M.A.	Head of Dept.	Humberside	Oct., 1904
Keillor, James.....	B.A.	Head of Dept.	N. Toronto	Jan., 1905
Keith, George W.....	B.A.	Head of Dept.	Parkdale	Sept., 1907
Kennedy, Isabel.....	B.A.	Assistant	N. Toronto	Oct., 1919
Kennedy, Thomas.....	M.A.	Head of Dept.	Oakwood	Feb., 1906
Ketcheson, F. Blanche.....	B.A.	Assistant	Oakwood	Sept., 1907
Kirby, L. H.....	B.A.	Assistant	Oakwood	June, 1915
Kidd, Trueman W.....	B.A.	Assistant	Riverdale	Sept., 1909
Knight, Carrie M.....	M.A.	Assistant	Harbord	Sept., 1913
Laird, Marie E. (Temp.).....	B.A.	Assistant	Oakwood	Nov., 1919
Lamb, W. J.....	M.A.	Assistant	Harbord	Sept., 1913
Lewis, Nora.....	B.A.	Assistant	Riverdale	April, 1916
Lingwood, Frederick H.....	M.A., D.Paed.	Head of Dept.	Malvern	Sept., 1910
Mills, John H.....	M.A.	Head of Dept.	Parkdale	Sept., 1906
Moore, James R.....	M.A.	Acting Principal	Riverdale	Nov., 1904
Moorhouse, Walter.....	B.A.	Assistant	Jarvis	Oct., 1919
Morrow, John D.....	B.A.	Assistant	Humberside	Sept., 1913
Mowat, J. H.....	B.A.	Assistant	Oakwood	Sept., 1915
Murdoch, William E.....	B.A.	Head of Dept.	N. Toronto	Feb., 1903
MacGregor, Mrs. Jeanette E.....	M.A.	Assistant	Harbord	Sept., 1917
MacLeod, A. (Temp.).....	B.A.	Assistant	Riverdale	Sept., 1919
McDiarmid, Janetta.....	M.A.	Assistant	Humberside	Oct., 1915



McDonald, Evelyn.....	M.A.	Assistant	Oakwood	Oct., 1911
McKellar, John.....	B.A.	Assistant	Jarvis	Feb., 1919
McKinley, James M.....	B.A.	Head of Dept.	Oakwood	Sept., 1907
McQuarrie, Ernest C.....	B.A.	Assistant	Humberside	Jan., 1915
McQuarrie, G. B.....	M.A.	Assistant	Oakwood	April, 1914
*Nelson, Curtis I.....	1st Cl. Cert.	Assistant	N. Toronto	Sept., 1910
Nichol, Sidney W.....	M.A.	Assistant	Riverdale	Sept., 1914
O'Connell, Marguerite E.....	B.A.	Assistant	Jarvis	Sept., 1908
O'Neill, A. E. (Temp.).....	B.A.	Assistant	Parkdale	Oct., 1919
Patterson, Arnott M.....	M.A.	Assistant	Humberside	Sept., 1911
Phillips, F.....	M.A.	Assistant	Oakwood	Oct., 1918
Quail, May F.....	M.A.	Assistant	Oakwood	Sept., 1915
Reade, Jessie B.....	B.A.	Assistant	Oakwood	Sept., 1919
Reid, T. E.....	B.A.	Assistant	Parkdale	Sept., 1905
Robinson, Frances.....	M.A.	Assistant	Harbord	July, 1915
Rochat, Madam Norma.....	M.A.	Assistant	Harbord	Sept., 1914
Rogers, William H.....	M.A.	Assistant	Riverdale	Sept., 1909
Sanderson, O. N.....	B.A.	Assistant	Harbord	Jan., 1916
Scanlon, Mary G.....	1st Cl. Cert.	Assistant	N. Toronto	Sept., 1912
Sealey, Ethel M.....	B.A.	Head of Dept.	Harbord	Oct., 1907
Shaw, Robert.....	B.A.	Head of Dept.	N. Toronto	Sept., 1907
Shortill, Robert N.....	Man. Tr.	Assistant	Oakwood	Sept., 1912
Sinclair, John.....	B.A.	Head of Dept.	Jarvis	Jan., 1898
Smith, Kathleen.....	B.A.	Assistant	Riverdale	Sept., 1919
Smith, W. W.....	B.A.	Assistant	Parkdale	Sept., 1919
Smithson, Laura A. (Temp.).....	B.A.	Assistant	Jarvis	Dec., 1919
Spence, Nellie.....	B.A.	Head of Dept.	Parkdale	Jan., 1889
Stewart, Kate L.....	B.A.	Assistant	Humberside	Sept., 1911
St. John, Helen B. (Temp.).....	B.A.	Assistant	Jarvis	July, 1919
Symons, Helen F.....	B.A.	Assistant	Malvern	Oct., 1918
Tapscott, Henry B.....	M.A.	Head of Dept.	Jarvis	Sept., 1906

\*Deceased.

ASSISTANTS—Continued

Thomas, Janie.....	M.A.	Assistant	Jarvis	Sept., 1882
Watson, Erwin H.....	B.A.	Head of Dept.	Riverdale	Oct., 1904
Whitton, F. A.....	B.A.	Assistant	Parkdale	Sept., 1919
Wightman, Robert.....	B.A.	Head of Dept.	Harbord	Jan., 1903
Willson, Alice M.....	B.A.	Head of Dept.	Riverdale	Sept., 1908
Wood, Frank H. ....	B.A.	Head of Dept.	Malvern	Sept., 1905
Wren, John S.....	B.A.	Head of Dept.	Riverdale	May, 1906
Young, Edmund T.....	1st Cl. Cert.	Assistant	Harbord	Feb., 1907

## ATTENDANCE OF PUPILS

## REGISTERED AND AVERAGE ATTENDANCE

SCHOOL YEAR 1919-20

Jarvis.....	Registered.....	537
	Average.....	429
Parkdale.....	Registered.....	597
	Average.....	489
Harbord.....	Registered.....	701
	Average.....	566
Humberside.....	Registered.....	536
	Average.....	419
Riverdale.....	Registered.....	546
	Average.....	445
Oakwood.....	Registered.....	843
	Average.....	720
Malvern.....	Registered.....	295
	Average.....	243
North Toronto.....	Registered.....	262
	Average.....	204

Total registered attendance..... 4,317

Total average attendance..... 3,515

New pupils enrolled during the year, distributed as follows:

Jarvis, 220; Parkdale, 234; Harbord, 271; Humber-  
side, 210; Riverdale, 216; Oakwood, 342; Malvern, 120;  
North Toronto, 131.

Total enrolment of new pupils, 1,744.

Number of pupils who passed Departmental and University Examinations as follows:

Pass Matriculation . . . . .	258
Partial Matriculation . . . . .	127
Honour Matriculation . . . . .	102
Entrance to Normal Schools—Lower School . . . . .	124
Entrance to Normal Schools—Middle School . . . . .	117
Entrance to Faculties of Education (Part 1) . . . . .	8
Entrance to Faculties of Education (Part 2) . . . . .	12
University Scholarships ranked for . . . . .	17
University Scholarships awarded . . . . .	7
Carter Matriculation . . . . .	2



# High School Inspector's Annual Report for the School Year 1919-1920.

## JARVIS STREET COLLEGIATE INSTITUTE.

Any improvements in the accommodations and any additions to the equipment, reported to the Department before the thirty-first day of March next, will be taken into account in the ensuing distribution of the High School Grant.

Columns marked thus (\*) include the value of the texts for sight work in Classics and Moderns.

The grading under each head ranges as follows:—I—Good; II—Fair; III—Poor; IV—Bad.

The grading of each department is based upon the Inspector's estimate of, first and chiefly, the ability of the teacher or teachers; and, secondly, the organization; in the case of Science the equipment and accommodations are also taken into account. For Grade I the following are indispensable:

In English, History, and Geography:—Oral Reading in Literature, Supplementary Reading in Literature, History, and Geography, and suitable provision for Oral Composition.

In Science:—Practical work by the pupils in each sub-department (the average number in no class in Chemistry or Physics exceeding 25). The estimate is also based on the character of the work in the pupils' note-books.

In Latin and Greek and in French and German:—Attention to pronunciation and oral work based on the authors read, with practice in sight translation.

### I.—GRADING OF ACCOMMODATIONS.

1. Closets.....	II	7. Waiting Rooms.....	I	12. Lighting.....	II
2. Water Supply.....	I	8. Cap Rooms.....	II	13. Heating.....	II
3. School Grounds.....	III	9. Teachers' Private Rooms....	II	14. Ventilation.....	III
4. School Buildings.....	III	10. Desks.....	I	15. Gymnasium.....	III
5. Class Rooms.....	II	11. Blackboards.....	I	16. Assembly Hall.....	II
6. Halls.....	I				

No change except that the already small Assembly Room has been made smaller by cutting off a class room. I can but summarize what I said last year, the whole place is out of date, lighting and heating are bad, ventilation is very poor, class rooms are dingy and depressing, laboratories are utterly inadequate, the gymnasias are dangerous, the cap rooms are too small, there is practically no playground. The only good things about the place are the staff and the pupils.



II.—VALUE OF EQUIPMENT, ETC.

	Library: Reference	Library: Supple- mentary Reading*	Scientific Apparatus	Maps, Charts, Globes, etc.	Art Models	Type- writers	Biological Specimens	For Physical Culture	Gym- nasium
At last	\$	\$	\$	\$	\$	\$	\$	\$	\$
Inspection...	1917.49	341.82	4544.00	228.45	161.00	115.00	650.00	435.20	7000.00
Additions...	23.66	41.04	105.00	32.50	6.00	.....	.....	.....	.....
Deductions.	.....	.....	90.00	.....	.....	.....	13.00	.....	.....
Present.....	1941.15	382.86	559.00	260.95	167.00	115.00	637.00	435.20	7000.00
Value									

The supply of Apparatus would meet the requirements, but there is really little opportunity for making use of it, owing to lack of laboratory accommodation. The junior classes are seriously handicapped.

III.—ORGANIZATION.

1. Ratio of pupils to teachers: 28:1. There has been a marked increase in attendance.
2. Division of duties among teachers: Generally satisfactory.
3. Provision for teaching the courses: The organization is excellent, and except in Junior Science adequate provision is made for all the subjects. There is not satisfactory provision for the practical side of the science, but this is no fault of the staff. There is no Art Room and now there is practically no Assembly Room, while the Fifth Form are without a Class-room.

IV.—MISCELLANEOUS.

1. Staff: Qualified.
2. Discipline: Good.
3. Attendance: All regularly admitted. Boys, 293; Girls, 193; Total, 486.
4. Text-Books: Authorized by resolution. The French Reader used by the Junior Forms should be provided by the Board, not bought by pupils.
5. Registers: Properly kept. Catalogue of Equipment: Satisfactory.
6. English Literature texts in Lower School: Acceptable scheme of work.

7. Supplementary Reading: Choice from posted Lists.
8. Sight Translation in Latin, Greek, French, and German: Provided for.
9. School Flag: Yes.
10. Additions to Class-room Decorations: One picture added, \$62.00.
11. Fire-Drill: Twice per term.

V.—CHARACTER OF THE TEACHING.

1. English.....I	5. Geography.....I	9. Reading.....See record
2. History.....I	6. Latin and Greek.....I	10. Commercial Dept.....
3. Mathematics.....I	7. French and German.....I	11. Op'l Com'l Subjects.....
4. Science.....	8. Art.....I	12. Physical Culture.....I

Several of the teachers were absent through illness at the time of my visit.

VI.—CHARACTER OF THE PUPILS' WORK

1. Reading: I—Of 57 examined, 36 are Good; 21 Fair; 0 Poor; and 0 Bad.
- Spelling: I—Of 54 examined, 18 are Good; 23 Fair; 9 Poor; and 4 Bad.
2. Writing: I—Of 54 examined, 35 are Good; 17 Fair; 2 Poor; and 0 Bad.
4. Book-keeping Sets: This subject is taken in two of the first forms.
5. Art: A very fair exhibit of work. Amount not large.
6. Note-books and Collections in Science: Records show course covered, but lack of laboratory prevents practical work.

VII.—SPECIAL REPORTS

1. Under Reg. 3, pp. 11 and 12, as to Approved Schools: No approval under present conditions as to accommodations.
2. Under Reg. 37, pp. 121 and 122, as amended by Circular No. 9, May 1915, as to the Courses in Science, Book-keeping and Writing, Lower School Art, and Middle School Art: Courses accepted in Science, Lower and Middle School Art.

3. Under Reg. 13, p. 52, and Amendments to the Regulations, 11, p. 10, as to Physical Culture: Regulation 13 may apply.

#### VIII.—GENERAL REMARKS.

Conditions are practically unchanged since last visit, except that the attendance has increased, and it has become even more difficult than before to find a place for the different classes.

The management, the organization, the work of the staff and the pupils are eminently satisfactory in spite of the seriously adverse conditions which exist.

The providing of fitting quarters for the school should not be delayed a day beyond what is absolutely necessary as it is imperative that present conditions should not be allowed to continue.

Date of Inspection: February 11th-13th, 1920. Inspector: J. A. Houston.

PARKDALE COLLEGIATE INSTITUTE.

I.—GRADING OF ACCOMMODATIONS.

1. Closets.....	I	7. Waiting Rooms.....	I	12. Lighting.....	II
2. Water Supply.....	I	8. Cap Rooms.....	I	13. Heating.....	I
3. School Grounds.....	II	9. Teachers' Private Rooms.....	I	14. Ventilation.....	III
4. School Buildings.....	I	10. Desks.....	I	15. Gymnasium.....	III
5. Class Rooms.....	II	11. Blackboards.....	II	16. Assembly Hall.....	I
6. Halls.....	I				

Two temporary class-rooms have been partitioned off in the Assembly Room, and as a result the Assembly Room will no longer accommodate the whole school for opening exercises. Many of the plaster Black-boards are in very bad condition

II.—VALUE OF EQUIPMENT, ETC.

	Library: Reference	Library: Supple- mentary Reading*	Scientific Apparatus	Maps, Charts, Globes, etc.	Art Models	Type- writers	Biological Specimens	For Physical Culture	Gym- nasium
At last	\$	\$	3,422.00	\$	\$	\$	\$	\$	\$
Inspection...	1,920.00	328.00	20.00	202.00	149.00	.....	372.00	320.00	10,000.00
Additions...	.....	.....	.....	.....	.....	.....	15.00	.....	.....
Deductions...	.....	.....	.....	.....	.....	.....	.....	.....	.....
Present.....	1,920.00	328.00	3,442.00	202.00	149.00	.....	387.00	320.00	10,000.00
Value									

Very little change has been made. The supply is fairly adequate if the opportunities for using it were what they ought to be. The Junior classes lack practical work.



III.—ORGANIZATION.

- 1. Ratio of pupils to teachers: 31:1. Nine classes have 40 or over.
- 2. Division of duties among teachers: About as usual in a large school.
- 3. Provision for teaching the courses: The amount of time provided for the various classes is adequate if all the classes were of normal size, but lack of room prevents further division and work suffers in consequence. Middle School Art is provided as a Bonus subject.

IV.—MISCELLANEOUS.

- 1. Staff: Qualified.
- 2. Discipline: Good.
- 3. Attendance: All regularly admitted. Boys, 280. Girls, 279. Total 559.
- 4. Text-Books: Authorized by regulation.
- 5. Registers: Properly kept. Catalogue of Equipment: Satisfactory.
- 6. English Literature texts in Lower School: Acceptable outline of work.
- 7. Supplementary Reading: Choice from posted Lists.
- 8. Sight Translation in Latin, Greek, French, and German: Provided for.
- 9. School Flag: Yes.
- 10. Additions to Class-room Decorations: Three pictures added.
- 11. Fire-Drill: Occasionally.

V.—CHARACTER OF THE TEACHING.

1. English.....	5. Geography.....	9. Reading.....
2. History.....	6. Latin and Greek.....	10. Commercial Department.....
3. Mathematics.....	7. French and German.....	11. Op'l Com'l Subjects.....
4. Science.....	8. Art.....	12. Physical Culture.....

No grading except in Physical Culture, as many of the classes are so large that best work cannot be done. I regret to find Miss Spence absent through illness.



## VI.—CHARACTER OF THE PUPILS' WORK.

1. Reading: I—Of 55 examined, 45 are Good; 10 Fair; 0 Poor; and 0 Bad.
- Spelling: I—Of 75 examined, 36 are Good; 31 Fair; 8 Poor; and 0 Bad.
2. Writing: I—Of 75 examined, 31 are Good; 23 Fair; 15 Poor; and 0 Bad.
3. Compared with other classes, the above record is good.
4. Book-keeping Sets: Satisfactory. Short course given in first year.

Increase in attendance has produced serious congestion; there are at present nine classes with an enrolment of Art: A very fair quality of work. Amount as yet is not large. Some good Middle School Exhibits.

5. Art: A very fair quality of work. Amount as yet is not large. Some good Middle School Exhibits.
6. Note-Books and Collections in Science: Very neat records for the most part, course very well covered. Practical, side has not fair chance.

## VII.—SPECIAL REPORTS.

1. Under Reg. 3, pp. 11 and 12, as to Approved Schools: Approval held in abeyance.
2. Under Reg. 37, pp. 121 and 122, as amended by Circular No. 9, May, 1915, as to the Courses in Science. Book-keeping and Writing, Lower School Art, and Middle School Art: Courses accepted in Science and Lower and Middle School Art.
3. Under Reg. 13, p. 52, and Amendments to the Regulations, 11, p. 10, as to Physical Culture: Regulation 13 may apply.

## VIII.—GENERAL REMARKS

I find here an increased staff, a very marked increase in attendance, a number of classes that are too large, a well managed school, teachers doing sterling work though under somewhat adverse conditions, and a body of pupils who are worthy of all that is done for them. The marked lack of facilities for satisfactory work in Junior Science and Art have been already referred to.

The most satisfactory feature of the situation is the fact that a new wing is being erected which I trust will provide all that is now lacking in the way of accommodation.

Date of Inspection: March 5-10-11-12, 1920. Inspector: J. A. Houston.

HARBORD COLLEGIATE INSTITUTE.

I.—GRADING OF ACCOMMODATIONS.

1. Closets.....	I	7. Waiting Rooms.....	I	12. Lighting.....	II
2. Water Supply.....	I	8. Cap Rooms.....	II	13. Heating.....	I
3. School Grounds .....	I	9. Teachers' Private Rooms...	I	14. Ventilation.....	III
4. School Buildings.....	II	10. Desks.....	I	15. Gymnasium.....	III
5. Class Room .....	II	11. Blackboard .....	I	16. Assembly Hall.....	II
6. Halls.....	I				

Increase in attendance has predicted serious congestion; there are at present nine classes with an enrolment of forty or more. At least three more class-rooms are required for present numbers and no more rooms are available in the building. There is no Art Room and the Assembly Room cannot be generally used as such.

II.—VALUE OF EQUIPMENT, ETC.

	Library: Reference	Library: Supple- mentary Reading*	Scientific Apparatus	Maps, Charts, Globes, etc.	Art Models	Type- writers	Biological Specimens	For Physical Culture	Gym- nasium
At last	\$	\$	\$	\$	\$	\$	\$	\$	\$
Inspection..	1,846.74	831.94	5,793.96	228.86	108.80		1,320.12	1,109.80	10,000.00
Additions...	46.24	75.62	137.15	10.00	6.00				
Deductions.									
Present....	1,892.98	907.56	5,931.11	238.86	14.80		1,320.12	1,109.80	10,000.00
Value									

Additions are constantly being made in all departments and the general supply and means of using it are eminently satisfactory.

### III.—ORGANIZATION.

1. Ratio of pupils to teachers: 32:1. See Section 1 of this report.
2. Division of duties among teachers: In a school of this size there must be considerable division.
3. Provision for teaching the courses: The general organization meets the requirements and the demands of the various departments have been carefully considered. Book-keeping and Writing are provided as a Lower School Bonus but there is no Middle School class in Art.

### IV.—MISCELLANEOUS.

1. Staff: Qualified.
2. Discipline: Good.
3. Attendance: All regularly admitted. Boys, 336,; girls, 341. Total, 677.
4. Text-Books: Authorized by Resolution.
5. Registers: O.K. Card Index. Catalogue of Equipment: Satisfactory.
6. English Literature texts in Lower School: Acceptable scheme of work.
7. Supplementary Reading: Choice from posted lists.
8. Sight Translation in Latin, Greek, French, and German: Provided for.
9. School Flag: Yes.
10. Additions to Class-room Decorations: Nothing special.
11. Fire-Drill: Monthly.

### V.—CHARACTER OF THE TEACHING.

1. English.....I	5. Geography.....I	9. Reading.....See record
2. History.....I	6. Latin and Greek.....I	10. Commercial Dept.....None
3. Mathematics.....I	7. French and German.....I	11. Op'l Com'l Subjects.....I
4. Science.....I	8. Art.....I	12. Physical Culture.....I

An excellent staff, doing good work. Several of the staff and a large number of pupils were absent through illness at time of my visit.



## VI.—CHARACTER OF THE PUPILS' WORK.

1. Reading: I—Of 34 examined, 22 are Good; 12 Fair; 0 Poor; and 0 Bad.  
               II—Of 35 examined, 20 are Good; 15 Fair; 0 Poor; and 0 Bad.
2. Writing: I—Of 40 examined, 25 are Good; 13 Fair; 2 Poor; and 0 Bad
3. Spelling: I—Of 40 examined, 13 are Good; 17 Fair; 6 Poor and 14 Bad.
4. Book-keeping Sets: Satisfactory only in Form IIB.
5. Art: Very good quality of work, amount in general not very large.
6. Note-Books and Collections in Science: For most part neatly made records show work very well covered and apparently practical.

## VII.—SPECIAL REPORTS.

1. Under Reg. 3, pp. 11 and 12, as to Approved Schools: Too much congestion at present for approval.
2. Under Reg. 37, pp. 121 and 122, as amended by Circular No. 9, May, 1915, as to the Courses in Science, Book-keeping and Writing, Lower School Art, and Middle School Art: Courses accepted in Science, Lower School Art and Book-keeping and Writing.
3. Under Reg. 13, p. 52, and Amendments to the Regulations, 11. p. 10, as to Physical Culture: Regulation 13 may apply here.

## VIII.—GENERAL REMARKS.

Conditions are excellent so far as Principal and staff can control them. My appreciative remarks of last year still hold good. As I pointed out in my last report the expected increase in attendance has materialized and the congestion is very serious. Justice to the pupils demands that an effort be made to provide more class rooms. The building lends itself very nicely to an increase and six more rooms could be easily added by extending the new wing further east and west.

Date of Inspection: February 2nd-3rd-9th-10th, 1920.      Inspector: J. A. Houston.



HUMBERSIDE COLLEGIATE INSTITUTE

I.—GRADING OF ACCOMMODATIONS.

1. Closets.....	I	7. Waiting Rooms.....	I	12. Lighting.....	I
2. Water Supply.....	I	8. Cap Rooms.....	II	13. Heating.....	I
3. School Grounds.....	I	9. Teachers' Private Rooms.....	I	14. Ventilation.....	II
4. School Buildings.....	I	10. Desks.....	I	15. Gymnasium.....	II
5. Class Rooms.....	I	11. Blackboards.....	II	16. Assembly Hall.....	I
6. Halls.....	I				

No changes of serious consequence have been made since last visit. Though the attendance is somewhat less than it was last year, one class is without any permanent resting-place. Some repairs should be made in the grounds to save future expense. Building is evidently well taken care of.

II.—VALUE OF EQUIPMENT, ETC.

	Library: Reference	Library: Supple- mentary Readings*	Scientific Apparatus	Maps, Charts, Globes, etc.	Art Models	Type- writers	Biologica Specimens	For Physical Culture	Gym- nasium
At last	\$	\$	\$	\$	\$	\$	\$	\$	\$
Inspection..	1,950.66	468.02	3,862.38	156.95	132.03	90.00	375.45	578.00	10,000
Additions..	38.16	49.94	124.51				10.00		
Deductions									
Present....	1,988.82	517.86	3,986.89	156.95	132.03	90.00	385.45	578.00	10,000
Value									

The equipment and Library are kept up-to-date, and additions made from time to time, as necessary. There is no class using the Typewriting machine.

III.—ORGANIZATION.

- 1. Ratio of pupils to teachers: 29—1. A slight decrease in attendance.
- 2. Division of duties among teachers: More division than usual, but justified.
- 3. Provision for teaching the courses: The school is well organized, and the requirements of the various subjects have been carefully considered. Though the classes are large, there is no serious congestion, and conditions are better than they were last year. Middle School Art, and Book-keeping, and Writing are both provided as Bonus subjects.

IV.—MISCELLANEOUS

- 1. Staff: Qualified.
- 2. Discipline: Good.
- 3. Attendance: All properly admitted. Boys, 250; Girls, 255; Total, 505.
- 4. Text-Books: Authorized.
- 5. Registers: Properly kept. Catalogue of Equipment: Satisfactory.
- 6. English Literature texts in Lower School: Good prescription of work so far as it has been planned.
- 7. Supplementary Reading: Choice from posted lists, and work tested by essays or synopses.
- 8. Sight Translation in Latin, Greek, French, and German: Provided for.
- 9. School Flag: Yes.
- 10. Additions to Class-room Decorations: Appropriation of \$50.00 made, but pictures not yet secured.
- 11. Fire-Drill: Average of once in three weeks.

V.—CHARACTER OF THE TEACHING.

1. English.....	I	5. Geography.....	I	9. Reading.....	See record
2. History.....	I	6. Latin and Greek.....	I	10. Commercial Dept.....	none
3. Mathematics.....	I	7. French and German.....	I	11. O'pl Com'l Subjects.....	I
4. Science.....	I	8. Art.....	I	12. Physical Culture.....	I

Excellent work is being done.

## VI.—CHARACTER OF THE PUPILS' WORK.

1. Reading: I—Of 38 examined, 29 are Good; 9 Fair; 0 Poor; and 0 Bad.  
“ II—Of 26 examined, 20 are Good; 6 Fair; 0 Poor; and 0 Bad.
2. Writing: I—Of 35 examined, 21 are Good; 10 Fair; 4 Poor; and 0 Bad.
3. Spelling: I—Of 35 examined, 14 are Good; 9 Fair; 5 Poor; and 7 Bad.

The Reading is particularly good in both Forms.

4. Book-keeping Sets: Very good work. Some of the writing weak.
5. Art: The exhibit of work is very creditable to both teacher and pupils.
6. Note-Books and Collections in Science: Records, for most part, neatly made, show course very well covered, and along right lines.

## VII.—SPECIAL REPORTS.

1. Under Reg. 3, pp. 11 and 12, as to Approved Schools: Approval grade II for current year, as congestion is not so serious as last year.
2. Under Reg. 37, pp. 121 and 122, as amended by Circular No. 9, May, 1915, as to the Courses in Science, Book-keeping and Writing, Lower School Art, and Middle School Art: Courses accepted in Science, Lower and Middle School Art and Book-keeping and Writing.
3. Under Reg. 13, p. 52, and Amendment to the Regulations, 11, p. 10, as to Physical Culture: Regulation 13 may apply here.

## VIII.—GENERAL REMARKS.

I am pleased to find the same efficient staff in charge of the School, and excellent work being done, while the general tone of the school impresses the visitor very favourably. The congestion of last year, had, in a great measure, disappeared, owing to a decrease in the attendance, and the classes are for the most part reasonable in size. As noted before, the assembly room is now too small to accommodate the whole school, and is largely used as a room for Physical Culture. The improvements in the Art Room have made it one of the most suitably furnished rooms I have yet seen.

Date of Inspection: November 10th–14th, 1919. Inspector: J. A. Houston.



RIVERDALE COLLEGIATE INSTITUTE.

I.—GRADING OF ACCOMMODATIONS.

1. Closets.....	I	7. Waiting Rooms.....	I	12. Lighting.....	I
2. Water Supply.....	I	8. Cap Rooms.....	I	13. Heating.....	I
3. School Grounds.....	I	9. Teachers' Private Rooms..	III	14. Ventilation.....	II
4. School Buildings.....	I	10. Desks.....	I	15. Gymnasium.....	I
5. Class Rooms.....	I	11. Blackboards.....	I	16. Assembly Hall.....	I
6. Halls.....	I				

A small class room has been formed for the Upper School by placing desks in one of the cloak-rooms. Caps have been placed on the ventilating shafts to prevent down drafts and asbestos covering has been placed on some of the steam pipes, thus improving both heating and ventilation. It is time the whole interior of the building was receiving attention.

II.—VALUE OF EQUIPMENT, ETC.

	Library: Reference	Library: Supple- mentary Readings*	Scientific Apparatus	Maps, Charts, Globes, etc.	Art Models	Type- writers	Biological Specimens	For Physical Culture	Gym- nasium
At last	\$	\$	\$	\$	\$	\$	\$	\$	\$
Inspection..	246.23	1,523.03	2,529.75	127.25	112.94	90.00	671.70	575.43	15,000
Additions...	2.35	26.21	1.25	.....	.....	.....	.....	25.00	.....
Deductions.	.....	26.21	17.00	.....	.....	.....	45.40	.....	.....
Present....	248.58	1,523.03	2,514.00	127.25	112.94	90.00	626.30	600.43	15,000
Value									

There is no class in typewriting. As noted last year the supply of equipment is very good, but the opportunity for the pupils making use of it is by no means what it might be.



II.—ORGANIZATION.

1. Ratio of pupils to teachers: 29:1. An increase of over 50 pupils.
2. Division of duties among teachers: Excellent; Generally two teachers for each subject.
3. Provision for teaching the courses: The Time Table makes adequate provision for all subjects taken up, and the needs of all classes have been considered. Middle School Art is provided as a bonus subject. Much more use could be made of the excellent library if a Reading Room could be arranged in connection with it.

IV.—MISCELLANEOUS.

1. Staff: Qualified.
2. Discipline: Excellent.
3. Attendance: All properly admitted. Boys, 262; Girls, 233; total, 495.
4. Text-Books: Authorized.
5. Registers: Properly kept. Catalogue of Equipment: Satisfactory.
6. English Literature texts in Lower School: Acceptable outline of work.
7. Supplementary Reading: Choice from lists.
8. Sight Translation in Latin, Greek, French, and German: Provided for.
9. School Flag: Yes.
10. Additions to Class-room Decorations: Two pictures and two plaster casts added; value about \$26.50.
11. Fire-Drill.

V.—CHARACTER OF THE TEACHING.

1. English.....	I	9. Reading.....	See record
2. History.....	I-II	10. Commercial Department.....	
3. Mathematics.....	I	11. Op'l Com'l Subjects.....	I
4. Science.....	I	12. Physical Culture.....	I
5. Geography.....	I-II		
6. Latin and Greek.....	I		
7. French and German.....	I		
8. Art.....	I		

As noted last year, there appears to be an excessive giving of notes in both History and Geography.

## VI.—CHARACTER OF THE PUPILS' WORK.

1. Reading: I—Of 45 examined, 36 are Good; 9 Fair; 0 Poor; and 0 Bad.  
               II—Of 27 examined, 19 are Good; 8 Fair; 0 Poor; and 0 Bad.
2. Writing: I—Of 68 examined, 41 are Good; 19 Fair; 8 Poor; and 0 Bad.
3. Spelling: I—Of 68 examined, 25 are Good; 32 Fair; 7 Poor; and 4 Bad.

These three subjects are above the average.

4. Book-keeping Sets: Taken in two first forms as a culture subject.
5. Art: A very creditable exhibit of work in all the forms. There is a large Middle School class. Modelling shown.
6. Note-books and Collections in Science: Records show work very well covered. Many very neat books. Not enough opportunity for practical work in the junior classes.

## VII.—SPECIAL REPORTS.

1. Under Reg. 3, pp. 11 and 12, as to Approved School: Approved as before.
2. Under Reg. 37, pp. 121 and 122, as amended by Circular No. 9, May, 1915, as to the Courses in Science, Book-keeping and Writing, Lower School Art, and Middle School Art: Courses accepted in Science and Lower and Middle School Art.
3. Under Reg. 13, p. 52, and Amendments to the Regulations, 11, p. 10, as to Physical Culture: Regulation 13 may apply here.

## VIII.—GENERAL REMARKS.

I am pleased to find Principal Michell again in command here, and with him an almost unchanged staff. General conditions are good, the management is excellent, the organization is above criticism, the staff is doing effective work, and the tone of the school is admirable.

What is needed here now is (1) at least two more class-rooms, (2) Modern working tables in the laboratories, especially for the work in Physics, (3) Suitable furniture in the Art Room, (4) Teachers' rooms which would be in keeping with the rest of the institution, and (5) a combined library and reference room for the use of the pupils.

Date of Inspection: March 1st-4th, 1919. Inspector: J. A. Houston.

OAKWOOD COLLEGIATE INSTITUTE.

I.—GRADING OF ACCOMMODATIONS.

1. Closets.....	I	7. Waiting Rooms.....	II	12. Lighting.....	I
2. Water Supply.....	I	8. Cap Rooms.....	II	13. Heating.....	I
3. School Grounds.....	I	9. Teachers' Private Rooms.....	I	14. Ventilation.....	II
4. School Buildings.....	I	10. Desks.....	I	15. Gymnasium.....	II
7. Class Rooms.....	II	11. Blackboards.....	I	16. Assembly Hall.....	I
6. Halls.....	I				

The halls and rooms have been newly decorated and are all clean, bright and cheerful. Four temporary wooden buildings have been erected in the grounds providing class room space for some 160 pupils, but even with these there is still serious congestion which certainly will be no less serious at the opening of school next September.

II.—VALUE OF EQUIPMENT, ETC.

	Library: Reference	Library: Supple- mentary Readings*	Scientific Apparatus	Maps, Charts, Globes, etc.	Art Models	Type- writers	Biological Specimens	For Physical Culture	Gym- nasium
At last	\$	\$	\$	\$	\$	\$	\$	\$	\$
Inspection.	1,672.66	643.74	4,555.92	249.49	132.53	.....	1,217.19	709.93	10,000
Additions...	11.30	78.73	118.64	.....	18.28	.....	12.00	13.27	.....
Deductions.									
Present.....	1,703.96	722.47	4,674.56	249.49	150.81	.....	1,229.19	723.20	10,000
Value									

Increases have been made all along the line. The necessity for a Junior Physics Laboratory is becoming more marked as the attendance increases. The pupils should do the experiments.



III.—ORGANIZATION.

- 1. Ratio of pupils to teachers: 32:1. Attendance increased by some 75.
- 2. Division of duties among teachers: There must necessarily be much division of subjects under existing conditions.
- 3. Provision for teaching the courses: The organization meets the requirements and the special needs of the various classes have been carefully considered. Middle School Art provided as a Bonus and a five-months' course in Book-keeping is given in Form I.

IV.—MISCELLANEOUS.

- 1. Staff: Qualified.
- 2. Discipline: Good.
- 3. Attendance: All properly admitted. Boys, 375; Girls, 427. Total, 802.
- 4. Text-Books: Authorized by Resolution.
- 5. Registers: O.K. Card index. Catalogue of Equipment: Satisfactory.
- 6. English Literature texts in Lower School: Acceptable prescription of work.
- 7. Supplementary Reading: Choice from posted lists.
- 8. Sight Translation in Latin, Greek, French, and German: Provided for.
- 9. School Flag: Yes.
- 10. Additions to Class-room Decorations: Some \$43.75 worth of pictures added.
- 11. Fire-Drill: Monthly.

V.—CHARACTER OF THE TEACHING.

1. English.....	5. Geography.....	9. Reading.....
2. History.....	6. Latin and Greek.....	10. Commercial Department.....
3. Mathematics.....	7. French and German.....	11. Op'l Com'l Subjects.....
4. Science.....	8. Art.....	12. Physical Culture.....

The continued congestion in many classes, though not so serious as it was last year, prevents my giving formal grading to the teaching. There is a strong staff doing effective work.



## VI.—CHARACTER OF THE PUPILS' WORK.

1. Reading: 1—Of 52 examined, 34 are Good; 18 Fair; 0 Poor; and 0 Bad.
2. Spelling: 1—Of 73 examined, 35 are Good; 23 Fair; 15 Poor; and 0 Bad.
3. Writing: 1—Of 73 examined, 15 are Good; 36 Fair; 13 Poor; and 9 Bad.  
Very creditable record on the whole.
4. Book-keeping Sets: Short course given in first year. Much of the writing is poor.
5. Art: Very fair quality of work in all the years. Modelling shown in Middle School Class.
6. Note-books and Collections in Science: Records show the topics of the course very well covered, but also give evidence of a lack of practical work on the part of the pupils.

## VII.—SPECIAL REPORTS.

1. Under Reg. 3, pp. 11 and 12, as to Approved Schools: Approval must still be held in abeyance until accommodation is satisfactory.
2. Under Reg. 37, pp. 121 and 122, as amended by Circular No. 9, May, 1915, as to the Courses in Science, Book-keeping and Writing, Lower School Art, and Middle School Art: Courses accepted in Science, and Lawer and Middle School Art.
3. Under Reg. 13, p. 52, and Amendments to the Regulations, 11, p. 10, as to Physical Culture: Regulation 13 may apply here.

## VIII.—GENERAL REMARKS.

So far as they can be controlled by the Principal and his staff conditions here appear to be satisfactory, and the work is running along very smoothly and harmoniously. The vital problem here is one of accommodation; the present arrangement can be accepted only as a temporary makeshift; more rooms will be required at the opening of next school year. It is imperative that the Board should make permanent provision, either here or elsewhere, for the over-flow which cannot find an abiding place in the present building.

Date of Inspection: March 29th-April 1st, 1920. Inspector: J. A. Houston.

MALVERN AVENUE COLLEGIATE INSTITUTE

I.—GRADING OF ACCOMMODATIONS.

1. Closets.....	I	7. Waiting Rooms.....	I	12. Lighting.....	I
2. Water Supply.....	I	8. Cap Rooms.....	I	13. Heating.....	I
3. School Grounds.....	II	9. Teachers' Private Rooms.....	I	14. Ventilation.....	I
4. School Buildings.....	I	10. Desks.....	II	15. Gymnasium.....	III
5. Class Rooms.....	I	11. Blackboards.....	I	16. Assembly Hall.....	III
6. Halls.....	I				

Additional lockers have been provided in the dressing room for both boys and girls and additional tables in the girls' lunch room. The necessity for more accommodation is as great as it was last year. There should be for present attendance three more class rooms. The caretaker's work is well done.

II.—VALUE OF EQUIPMENT, ETC.

	Library: Reference	Library: Supple- mentary Reading*	Scientific Apparatus	a ps, Charts, Globes, etc.	Art Models	Type- writers	Biological Specimens	For Physical Culture	Gym- nasium
At last	\$		\$	\$	\$	\$	\$	\$	\$
Inspection.	925.83	562.95	2,609.67	133.50	172.60	.....	239.45	580.88	5,000.00
Additions..	100.90	51.10	13.80	.....	.....	.....	.....	.....	.....
Deductions									
Present....	1,026.73	614.05	2,623.47	133.50	172.60	.....	239.45	580.88	5,000.00
Value									

III.—ORGANIZATION.

- 1. Ratio of pupils to teachers: 29:1. There are four congested classes.
- 2. Division of duties among teachers: Generally satisfactory.
- 3. Provision for teaching the courses: The Principal has done all that is possible under present conditions to provide adequate time for each subject, in some classes a class is divided into two sections. The congestion, however, is still serious and prevents a first class work. The remedy is more class rooms to allow further division.

IV.—MISCELLANEOUS.

- 1. Staff: Qualified.
- 2. Discipline: Good.
- 3. Attendance: All properly admitted. Boys, 146; Girls, 143. Total 289.
- 4. Text-Books: Authorized by resolution.
- 5. Registers: Properly kept. Catalogue of Equipment: New one suggested.
- 6. English Literature texts in Lower School: Good outline of work.
- 7. Supplementary Reading: Choice from furnished lists.
- 8. Sight Translation in Latin, Greek, French, and German: Provided for.
- 9. School Flag: Yes.
- 10. Additions to Class-room Decorations: \$50 worth to be purchased.
- 11. Fire-Drill: Once or twice per term.

V.—CHARACTER OF THE TEACHING.

1. English.....	1	5. Geography.....	1	9. Reading.....	See record
2. History.....	1	6. Latin.....	1	10. Commercial Dept.....	
3. Mathematics.....	1	7. French and German.....	1	11. O'pl Com'l Subjects.....	
4. Science.....	1	8. Art.....	1	12. Physical Culture.....	1

The Physical training of the girls is taken in the Halls, as the Assembly Room is used as an Art Room.

## VI.—CHARACTER OF THE PUPILS' WORK.

1. Reading: 1—Of 32 examined, 17 are Good; 11 Fair; 4 Poor; and 0 Bad.  
" 11—Of 31 examined, 24 are Good; 7 Fair; 0 Poor; and 0 Bad.
2. Writing: 1—Of 31 examined, 9 are Good; 13 Fair; 7 Poor; and 2 Bad.
3. Spelling: 1—Of 31 examined, 15 are Good; 8 Fair; 6 Poor; and 2 Bad.  
These three subjects are generally satisfactory.
4. Book-keeping Sets: A short course given in first year.
5. Art: Very satisfactory work done in all the forms.
6. Note-Books and Collections in Science: Records show course very well covered. Junior Laboratory is used as a regular class room.

## VII.—SPECIAL REPORTS.

1. Under Reg. 3, pp. 11 and 12, as to Approved Schools: Not approved at present.
2. Under Reg. 37, pp. 121 and 122, as amended by Circular No. 9, May, 1915, as to the Courses in Science, Book-keeping and Writing, Lower School Art, and Middle School Art: Courses satisfactory in Science and Lower and Middle School Art.
3. 11, p. 10, as to Physical Culture: Regulation 13 referring to Physical Training may apply here.

## VII.—GENERAL REMARKS.

General conditions are much the same as they were last year, except that the addition of another teacher has given the members of the staff a certain amount of relief from former high pressure. The management is good, the staff is doing excellent work in spite of their handicap from lack of room, and the general spirit of the school appears to be most commendable.

The crying need is more class rooms, so that the organization may be revised, the classes made smaller and the present rooms put to their proper use. The school has a most promising future before it.

Date of Inspection: January 6-9, 1920. Inspector: J. A. Houston.



# NORTH TORONTO HIGH SCHOOL

## I.—GRADING OF ACCOMMODATIONS.

1. Closets.....	II	7. Waiting Rooms.....	I	12. Lighting.....	I
2. Water Supply.....	I	8. Cap Rooms.....	II	13. Heating.....	I
3. School Grounds.....	II	9. Teachers' Private Rooms.....	I	14. Ventilation.....	I
4. School Buildings.....	I	10. Desks.....	I	15. Gymnasium.....	
5. Class Rooms.....	II	11. Blackboards.....	I	16. Assembly Hall.....	III
6. Halls.....	I				

A new class room has been furnished to provide for another class. More class rooms will be needed in the very near future. The Laboratory accommodation is becoming limited as the school grows, the need of a special room for Physics is becoming stronger. The so called Assembly room is used for classes in Physical Culture.

## II.—VALUE OF EQUIPMENT, ETC.

	Library: Reference	Library: Supple- mentary Reading*	Scientific Apparatus	Maps, Charts, Globes, etc.	Art Models	Type- writers	Biological Specimens	For Physical Culture	Gym- nasium
At last	\$	\$	\$	\$	\$	\$	\$	\$	\$
Inspection.	477.29	178.54	1,063.38	68.35	95.90	.....	141.60	61.17	.....
Additions.	66.78	14.51	.....	.....	4.60	.....	38.00	.....	.....
Deductions	.....	.....	11.84	.....	.....	.....	179.60	.....	.....
Present....	544.07	193.05	1,051.54	68.35	100.50	.....		61.17	.....
Value									

More maps will be required. A special effort should be made for a few years to build up the Library, as the school is comparatively a new one.

### III.—ORGANIZATION.

1. Ratio of pupils to teachers: 31:1. Above the limit for present staff.
2. Division of duties among teachers: There is a good deal of division of subjects.
3. Provision for teaching the courses: The organization meets the requirements, except in the matter of Physical Culture, as was noted last year. It is impossible to do justice to this part of the work in one space per day in a school of 250 pupils. The class in Middle School Art has disappeared.

### IV.—MISCELLANEOUS.

1. Staff: Qualified.
2. Discipline: Good.
3. Attendance: All properly admitted. Boys, 130; Girls, 120 Total 250.
4. Text-Books: Authorized.
5. Registers: Should be marked in ink and not pencil. Catalogue of Equipment: Satisfactory.
6. English Literature texts in Lower School: Satisfactory outline of work.
7. Supplementary Reading: Choice allowed from lists.
8. Sight Translation in Latin, Greek, French, and German: Provided for.
9. School Flag: Yes.
10. Additions to Class-room Decorations: Nothing, the class-rooms are bare.
11. Fire-Drill: Every two or three weeks.

### V.—CHARACTER OF THE TEACHING.

1. English.....	1	5. Geography.....	1	9. Reading.....	See record
2. History.....	1	6. Latin and Greek.....	1	10. Commercial Dept.....	None
3. Mathematics.....	1	7. French and German.....	1	11. Op'l Com'l Subjects.....	Writing
4. Science.....	1	8. Art.....	1	12. Physical Culture.....	I-II

For lower grading in Physical Culture, see previous sections of this report.

## VI.—CHARACTER OF THE PUPILS' WORK.

1. Reading: 1—Of 29 examined, 20 are Good; 9 Fair; 0 Poor; and 0 Bad.  
Reading: 11—Of 31 examined, 25 are Good; 6 Fair; 0 Poor; and 0 Bad.
2. Writing: 1—Of 34 examined, 13 are Good; 13 Fair; 8 Poor; and 0 Bad.
3. Spelling: 1—Of 34 examined, 6 are Good; 10 Fair; 8 Poor and 10 Weak.
4. Book-keeping Sets: No regular course given.
5. Art: Work of fair quality and generally satisfactory.
6. Note-Books and Collections in Science: Some very neat records which show topics covered. Work should not be done without specimens.

## VII.—SPECIAL REPORTS.

1. Under Reg. 3, pp. 11 and 12, as to Approved Schools: Approval continued as before.
2. Under Reg. 37, pp. 121 and 122, as amended by Circular No. 9, May, 1915, as to the Courses in Science, Book-keeping and Writing, Lower School Art, and Middle School Art: Courses accepted in Science and Lower School Art.
3. Under Reg. 13, p. 52, and Amendments to the Regulations, 11, p. 10, as to Physical Culture: Regulation 13 will not apply under present conditions.

## VIII.—GENERAL REMARKS.

As anticipated in last report, there has been a decided increase in attendance, necessitating an increase in the staff. There should be still another teacher added to relieve the general situation and allow the Principal to have more time for general supervision and management. At present he is teaching almost all the time, managing the school and carrying the responsibility of a Department. The school continues to be well handled, the staff is doing effective work and the general tone is admirable. I presume another year will see the grounds completed, flowers and shrubs planted in front and the football field all levelled and in good shape.

Date of Inspection: November 26–28, 1919. Inspector: J. A. Houston.

HOUSEHOLD SCIENCE CLASSES AT RIVERDALE COLLEGIATE INSTITUTE.

I.—GRADING OF ACCOMMODATIONS.

1. Kitchen.....	1	5. Sewing Room.....	1	8. Blackboards.....	1
2. Dining Room.....		6. Lighting.....	1	9. Heating.....	1
3. Teachers' Rooms.....		7. Ventilation.....	1	10. Cloak Room and Laboratories.	1
4. Pantry, Cupboards & Store R'ml					

The room is thoroughly well kept and much attention is being paid to its neatness and tidiness.

II.—VALUE OF EQUIPMENT, ETC.

The cost of the equipment has been reported previously.  
The equipment is in good order. A new type of individual burner should be installed. A refrigerator is required and the provision of a simple laundry such as that provided at Oakwood is desirable.

III.—ORGANIZATION

- 1. Time per week of each teacher: The whole school time.
- 2. Length of each Lesson: 1½ hours. 3. No. of lessons per pupil per week: One.
- 4. Preliminary Training in the grades: Given in the Public Schools.
- 5. Numbers enrolled:
  - Public School—20, 13; Grade Sr. 4. Total 33.
  - High School—19, 22, 1, 24, 22; Form I.
  - High School—10, 11, 19, 20; Form II. Total 168.
  - Grand Total 201.

IV.—STAFF.

Teacher: Kathleen Smith; Qualifications: Interim Specialist; Appointed September 1919; Subjects taught: Cookery, Sewing, etc.; Salary \$1,500.00.



V.—CHARACTER OF TEACHING

The grading under each head ranges as follows: I.—Good; II.—Fair; III.—Poor; IV.—Bad.

The grading of each department is based upon the Inspector's estimate of—first, teaching ability; second, discipline; third, technical skill; and fourth, organization. The equipment and accommodations are also taken into account:

1. Practical Cookery.....	I	3. Laundry.....	I	5. Home Nursing.....	I
2. Sewing.....	I	4. Sanitation.....	I	6. Theory.....	I

The lessons are well prepared and logically arranged.

The teacher has made an excellent beginning.

VI.—CHARACTER OF PUPILS' WORK

1. Practical Cookery.....	I	3. Laundry.....	I	5. Note Books.....	I
2. Sewing.....	I	4. Home Nursing.....	I	6. Theory.....	I

The girls are thoroughly interested in their work and go about it in an orderly systematic manner.

VII.—REGISTRATION AND RECORDS.

All the necessary records are kept satisfactorily.

VIII.—GENERAL REMARKS

The Department is doing excellent work. This is the first position held by the teacher and she has entered on her work with a skill and enthusiasm that is deserving of the highest praise. Her efforts are ably supported by the Principal and Staff of the School. The library of the Department is practically non-existent. One should be established as there is a Departmental grant to assist in this.

Date of Inspection: February 6th, 1920. Albert H. Leake.

MANUAL TRAINING CLASSES AT RIVERDALE COLLEGIATE INSTITUTE

I.—GRADING OF ACCOMMODATIONS

1. Woodworking Shop.....	1	5. Cloak Room and Lavatories....	1	9. Lighting.....	1
2. Forge Shop.....		6. Stockroom .....	1	10. Heating.....	1
3. Machine Shop.....		7. Teachers' Rooms.....		11. Ventilation.....	1
4. Combined Forge & Mach.Shop. .		8. Blackboards .....	1		

The accommodations provided are highly satisfactory.  
The room is well arranged and suited to its purpose.

II.—VALUE OF EQUIPMENT, ETC.

Value previously reported.  
No additions have been made, but the whole equipment has been kept up to its original condition.  
Amount and cost of supplies: Kept by the Clerk of Supplies and will be forwarded later.  
The equipment is kept in good working condition.

III.—ORGANIZATION.

- 1. Time per week of each teacher: The whole school time.
- 2. Length of each Lesson: 1½ hours. 3. No. of lessons per pupil per week: One.
- 4. Preliminary Training in the lower grades: Given in the Public Schools.
- 5. Numbers enrolled:
  - Public School: 20, 20; Grade Sr. 4. Total 40.
  - High School: 21, 19, 20, 16, 17; Form I.
  - High School: 21, 22, 16, 19; Form II.—Total 171.
  - Grand Total 211.

IV.—STAFF.

Teacher: E. Farr; Qualifications: Specialist; Subjects taught: Woodwork, Drawing, Woodturning. Salary \$2,300.00.

## V.—CHARACTER OF TEACHING

The grading under each head ranges as follows: I.—Good; II.—Fair; III.—Poor; IV.—Bad. The grading of each department is based upon the Inspector's estimate of teaching ability and discipline; technical skill; and organization. The equipment and accommodations are also taken into account:  
1. Wood Shop, I      2. Forge Shop, —      3. Machine Shop, —      4. Drafting Room, 1.  
The teacher has devoted much time and thought to the working out of his course.

## VI.—CHARACTER OF PUPILS' WORK.

1. Drawing, I.      2. Bench Woodwork, I      3. Wood Turning, I.      4. Simple Ornamental Work in Metal, —
5. Chipping and Filing, —      6. Machine Shop Practice, —      7. Note Books, —

Registration and records satisfactorily kept.

General Remarks: Thoroughly good work is being done by both teacher and pupils.

Date of Inspection: February 6th, 1920.      Albert H. Leake.

HOUSEHOLD SCIENCE CLASSES AT OAKWOOD COLLEGIATE INSTITUTE

I.—GRADING OF ACCOMMODATIONS

1. Kitchen.....	I	5. Blackboards.....	II	8. Heating.....	I
2. Pantry, Cpblds and Storeroom..	I	6. Teachers' Room.....	I	9. Ventilation.....	I
3. Dining Room .....		7. Lighting.....	I	10. Cloak Room and Lavatories...	I
4. Sewing Room.....					

The room is well kept and well arranged.  
The teacher could make good use of more blackboard space.

II.—VALUE OF EQUIPMENT, ETC.

Cost of equipment has been previously reported. 20 additions have been made but the original conditions have been maintained.  
The equipment is in excellent condition. Much attention is paid to its systematic arrangement.  
New individual burners are required.

III.—ORGANIZATION.

- 1. Time per week of each teacher: The whole time of the teacher is employed.
- 2. Length of each Lesson: 1½ hours. 3. No. of lessons per pupil per week: One.
- 4. Preliminary Training in the grades: Only Collegiate Institute pupils attend this centre. The preliminary training is given in the Public Schools.
- 5. Numbers enrolled:  
High School: 18, 19, 21, 19, 25, 25, 25; Form I.  
High School: 25, 24, 22, 20, 17, 16; Form II.—Grand Total 276.

IV.—STAFF.

Teacher: Edith Findley; Qualifications: Interim Specialist; Appointed September, 1919; Subjects taught: Cookery, Needlework, etc. Salary \$1,500.00.



#### V.—CHARACTER OF TEACHING.

The grading under each head ranges as follows: I.—Good; II.—Fair; III.—Poor; IV.—Bad.

The grading of each department is based upon the Inspector's estimate of—first, teaching ability; second, discipline; third, technical skill; and fourth, organization. The equipment and accommodations are also taken into account:

1. Practical Cookery, I. 2. Sewing, I. 3. Laundry, — 4. Sanitation, I. 5. Home Nursing, — 6. Theory, I. The lessons are well prepared, systematically arranged and given in an attractive convincing manner.

#### VI.—CHARACTER OF PUPILS' WORK.

1. Practical Cookery, I. 2. Sewing, I. 3. Laundry, —. 4. Home Nursing, —. 5. Note Books, I. 6. Theory, I. Thoroughly good work is being done and the pupils are much interested.

#### VII.—REGISTRATION AND RECORDS.

All the required records are very carefully kept.

#### VIII.—GENERAL REMARKS.

The Household Science Department is very ably managed and all concerned deserve to be congratulated on the character of the work being done. The teacher has made a splendid collection of pamphlets and bulletins relating to the subjects taught and the best use is being made of this.

Date of Inspection: February 5th, 1920. Albert H. Leake.

MANUAL TRAINING CLASSES AT OAKWOOD COLLEGIATE INSTITUTE.

I.—GRADING OF ACCOMMODATIONS

1. Woodworking Shop.....	1	5. Cloak Room & Lavatories.....	1	9. Lighting.....	1
2. Forge Shop.....	—	6. Stockroom.....	1	10. Heating.....	1
3. Machine Shop.....	—	7. Teachers' Rooms.....	—	11. Ventilation.....	1
4. Combined Forge & Mach. Shop—		8. Blackboards.....	1		

All the accommodations provided are satisfactory.

II.—VALUE OF EQUIPMENT, ETC.

Cost of equipment previously reported. The equipment has been kept up to its original state. The equipment is well kept. The tools are all in good working condition and are being correctly used.

III.—ORGANIZATION.

1. Time per week of each teacher: The whole school time is being used.
2. Length of each Lesson: 1½ hours. 3. No. of lessons per pupil per week: One.
4. Preliminary Training in the lower grades: Given in the Public Schools.
5. Numbers enrolled:

No Public School Classes.

High School: 23, 22, 19, 20, 23, 22, 22; Form I.

High School: 20, 8, 23, 16, 17, 18; Form II. Total 253.

Teacher: R. N. Shortill; Qualifications: Specialist; Subjects taught: Woodwork, Woodturning, Drawing. Salary \$2,400.

V.—CHARACTER OF TEACHING.

The grading under each head ranges as follows: I.—Good; II.—Fair; III.—Poor; IV.—Bad.

The grading of each department is based upon the Inspector's estimate of teaching ability and discipline; technical skill; and organization. The equipment and accommodations are also taken into account:

1. Wood Shop, I.
2. Forge Shop, —.
3. Machine Shop, —.
4. Drafting Room, I.

#### VI.—CHARACTER OF PUPILS' WORK.

1. Drawing, I. 2. Bench Woodwork, I. 3. Wood Turning, —. 4. Simple Ornamental Work in Metal, —. 5. Chipping and Filing, —. 6. Machine Shop Practice, —. 7. Note Books, —.

The woodwork is well done, and much attention is being paid to the drawing.

#### VII.—REGISTRATION AND RECORDS.

Attendance carefully recorded.

Record of Work: The work of each boy is periodically checked up.

Inventory of Equipment: Checked to date.

#### VIII.—GENERAL REMARKS.

The Department is in a healthy condition. The character and amount of the work being done is limited only by the time available.

Date of Inspection: February 5th, 1920. Albert H. Leake.

In the High School Report for 1918 attention was drawn to the congested condition of the Collegiate Institutes of the city, and to the difficulties met with by teachers owing to the overcrowding of classes. During the year just closed these undesirable conditions have been greatly aggravated. In the greater number of the Schools the Assembly Halls have been invaded, and converted into class-rooms in an effort to accommodate as far as possible the increasing numbers clamouring for admission. The loss of this room is regretted very much by every Principal and staff. The Assembly Hall in a Collegiate Institute performs a most useful function, one might almost say a vital function. It is the meeting-place of staff and pupils each morning. Here announcements are made, and matters of interest to all are discussed, a bond of understanding and sympathy common to teachers and taught is formed, a proper school spirit is developed, a definite school purpose unconsciously takes shape and is kept alive and discipline is made easy. Toronto High Schools are now in the unenviable position of having no facilities for action and reaction of mind upon mind, except in the daily grind of the class-room. This is to be deplored.

Excessive overcrowding and lack of a common meeting-place for staff and pupils deprive the schools of a considerable percentage of their efficiency. The remedy is, a wellthought out building programme, which should be commenced at once.

Recommendations for such a programme have been made from time to time. They have been approved by the Board of Education, whose members are familiar with the High School situation, but have met with no support from the Board of Control, whose members apparently are indifferent to the situation.

In a wealthy city like Toronto, the educational centre of the richest province in the Dominion, one might well suppose that the Secondary School buildings would be of such a character that citizens could point to them with some degree of pride. Instead, sad to say, the criticism applied to one of them in a recent report by a Provincial High School Inspector, that "The only



good thing about the place are the staff and the pupils," might be applied with equal propriety to the majority of them. Surely if the citizens of Toronto were aware of the pressing need of the Secondary Schools for increased accommodation and up-to-date facilities, they would give the Board of Education as complete financial control of an adequate Building Fund, as it has of a Maintenance Fund. Members of the Board of Education are quite as capable as the City Council and the Board of Control in ability and efficiency, and are quite as worthy of the confidence of the people.

Respectfully submitted,

G. A. SMITH,

Senior Principal of High Schools.



Chief Inspector's  
Annual Report  
(PART 1)

# Chief Inspector's Annual Report

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To the Board of Education:

I have the honour to present the following Report regarding the Public Schools under your charge for the year ending December 31st, 1919.

Respectfully submitted,

R. H. COWLEY,

Chief Inspector.



## In Memoriam

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### HARRY ERLAND LEE

Assistant Master at Annette Street School.

Private in Fort Garry Horse.

Fell at Courcellette, September 16th, 1916.

### ANDREW W. ARCHIBALD

Assistant Master at Dufferin School.

Private in 14th Machine Gun Section.

Fell at Mt. Ste. Eloi, April 4th, 1917.

### WILLIAM P. BUCHANAN

Assistant Master at Carlton School.

Private in 170th Battn. Transferred to 75th Inf.

Fell at Lens, June 10th, 1917.

### RANDOLPH H. A. WEST

Assistant Master, Shirley Street School.

Lieutenant, 157th Battn., Infantry. Transferred  
to Borden Machine Gun Battery.

Fell at Clery, March 24th, 1918.

### W. FRANK SCOTT

Assistant Master, Earl Grey School.

Lieutenant, 161st Infantry. Transferred to 47th.

Fell at Amiens on August 10th, 1918.

### HEDLEY J. GOODYEAR, B.A., M.C.

Assistant Master, Regal Road School.

Lieutenant, 102nd Battn., Infantry.

Fell at Chilly Front, August 22nd, 1918.

# In Memoriam

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GORDON OLIVER FORSYTH, B.A.

Assistant Master, Dufferin School.

Lieutenant in "B" Company, 37th Batt., M.G.C.

Fell at Viesly on October 9th, 1918.

MORLEY R. SHIER

Assistant Master, Earl Grey School.

Flight-Lieutenant, R.A.F.

Lost over the North Sea, October 10th, 1918.

GEORGE B. GORDON SCOTT

Manual Training Instructor, Winchester St. School.

Flight Sub-Lieut., R.N.A.S.

Missing off Ypres since September 3rd, 1917.

## In Memoriam

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MR. JOHN B. BRENNAN.....January 26th, 1919

Principal of Ryerson School.

MISS DOROTHY FOWLER.....April 2nd, 1919

Teacher in Humewood School.

MISS GLADYS McMULLEN.....April 30th, 1919

Teacher in Hughes School.

MISS EMMA SIMS.....May 26th, 1919

Teacher in Victoria Street School.

MISS HAZELENE TOLMAN.....August 23rd, 1919

Teacher in Alexander Muir School.



## PROGRESS OF THE YEAR

The strength and fibre of the teaching staff which upheld the work of the schools so well in the trying period of the War was again put to the test last year when classes were suspended for a protracted period owing to the prevalence of influenza. While the interruption was considered very serious at the time, the zeal with which the work was resumed and sustained enabled most of the schools to recover lost ground and to complete the year on a satisfactory plane of achievement. The excellent results of the High School entrance examination were but one of several evidences of definite value as to this condition.

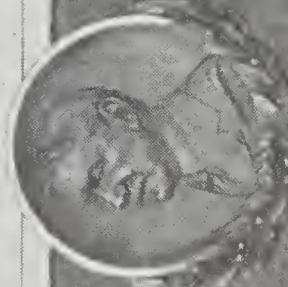
The statistics accompanying this report viewed in relation to those of previous years indicate the continuance of a steady trend toward a better standard. Here and there lapses must be noted, so also exceptional advances, to be accounted for in both cases by local conditions of a special character. Excepting these and the fallible features of generalized measurements, the tables of statistics relating to all the schools afford to each individual school of the group a valuable standard of comparison and a challenge toward higher efficiency in quite important relationships which otherwise might be overlooked or too little stressed.

To illustrate one aspect of the use of statistics, an effect of retardation is seen in the large proportion of pupils in the lower forms of a school, while even a slight decrease of this proportion year after year is an evidence of a reduction in the amount of retardation. The statistics of the past four years show quite definitely in the case of not a few of the public schools that satisfactory advancement has been made toward the elimination of retardation. In schools where no improvement has taken place the challenge of the figures to the practical educator is to ascertain the particular local conditions that impede progress and to provide effective means to combat the conditions.

In their place as a part of the provincial educational system the public schools of Toronto have shared for several years past in the advantages of regular official inspection. The satisfactory character of the reports



IN LOVING



MEMORY OF

CHARLES ALBERT BEAUMONT BROWN  
A FAITHFUL AND HIGHLY ESTEEMED MEMBER

OF THE

BOARD OF EDUCATION

FROM 1882 UNTIL HIS DEATH IN 1920

THE TEACHERS' COUNSELLOR-THE CHILDREN'S FRIEND  
ERECTED BY THE TEACHERS, PUPILS AND FRIENDS OF  
BROWN SCHOOL



on the work and progress of the classes in all parts of the city is an official guarantee of continued vitality and growth in the past year.

#### AGE AND EFFICIENCY OF TEACHERS.

The ages of the Public School teachers, both male and female, range between twenty and sixty years with very few exceptions. Forty-five per cent. of the female teachers and forty per cent. of the male teachers are in the twenties. Nineteen per cent. of the female teachers and fifteen per cent. of the male teachers are in the thirties. Only one-fourth of the female teachers and one-third of the male teachers are forty years of age or over. Eleven per cent. of each sex are fifty years of age or over. The average age of the teachers is about thirty-one years.

Thus it will be seen that there is no little room for improvement in the permanency of the service of teachers in the public schools. Annually a considerable number of male teachers is lost to the High Schools and to other occupations and professions. Probably this movement would be counteracted in good part if the services of public school teachers were appraised at their true value.

From the reports made by the inspectors in the past year the ability of over one thousand three hundred teachers has been standardized in percentage values according to their ages.

The male teachers throughout average a slightly higher percentage of efficiency (from one to four per cent.) than the female teachers. Possibly this may be accounted for by the fact that the average male teacher holds a higher grade of certificate, or it may be a fortuitous element in the results, as the number of male teachers is not sufficiently large for purposes of exact generalization.

With slight fluctuations here and there, the percentage of efficiency in the case of both sexes gradually increases from the age of twenty years to that of forty years. The high water mark of efficiency appears to be attained in the years from thirty-five to forty. This standard is held throughout the forties. In the fifties there is but slight diminution in the case of the male



teachers. In this decade the diminution is more marked in the case of the female teachers.

In both cases the standard of efficiency of teachers in the fifties grades higher than that of the teachers in the twenties. Between no two successive decades of service is there a wide divergence in the standards of efficiency.

It should be stated too that as in some of the decades the number of teachers is not very large the results as a whole should be regarded as indicating tendencies, not as representing settled conditions. Records for several successive years are essential in such cases to afford a good basis of assurance.

#### EQUAL PAY FOR EQUAL WORK.

Last year the British Government published reports of two commissions appointed to inquire into the principles which should determine the construction of the scales of salaries of teachers in England.

The commissions were unable to accept the principles of equal pay for men and women partly, they declared, because a scale of salaries adequate for women is, under present circumstances, inadequate for men, and partly because it is essential to attract and retain suitable men in the profession.

In dealing with the question of equal pay for both sexes, for which, it was stated, justification might be found by some in the requirement of similar qualifications and efficiency from both men and women teachers, the commission were of the opinion that there must be differentiation of scales on the basis of sex. It was urged that a salary attractive to a woman will not attract a man of similar qualifications, that since salaries must be sufficiently high to attract and retain the services of qualified teachers, the fact must be taken into consideration that there are more openings for men than for women in commerce and industry and in the professional and public services, that as a general rule men are likely to give longer service, and that while the prospect for marriage may be the same for both sexes, marriage for the man implies the assumption of new financial responsibilities.



It was further contended that under present economic and social conditions equality of pay for the two sexes would lead to the one being underpaid or the other overpaid. At the same time it was suggested that scales of salary should be approximately the same in initial stages for both men and women, but that differences imposed by differences of economic and social status should be introduced at later stages.

The commissioners appear to have based their conclusions largely on conditions of supply and demand, competition and expediency. Considerations of right and justice do not appear to have weighed as decisive factors. It is asserted in essence that male and female teachers should not receive equal pay because women can be secured for less pay; that men should be paid more than women because when they marry they assume additional financial burdens; also that if both were given equal pay it would result in the one being underpaid or the other being overpaid. At the same time no attempt is made to show how overpay in the one case or underpay in the other could possibly occur where equal services are rendered and equal pay allowed.

The suggestions of the report are on broader lines than the argumentation, since it is allowed that initial salaries for male and female teachers with the same qualifications should be approximately equal. This is equivalent to removal of the stress on extra supply of female teachers as a ground for lower salaries than in case of male teachers. The further suggestion that differences in salary imposed by differences of economic and social status should be introduced at later stages, could not be carried out justly and fairly without agreement as to the character of the social and economic differences that should be considered. This would involve inquiry into and knowledge of the circumstances of every individual teacher, male and female. The more such irrelevant matters are taken into account as ground for differentiating salaries the more difficult it will become to establish salary schedules at all or to stabilize a sense of just treatment in the mind of any school staff. Looking to the near future, the spirit of a just social order may be expected to lay increasing emphasis on the conditions of efficient service and less on the accidents of sex, competition, supply and demand

as the factors that should determine the character of salary schedules.

#### ARTICULATION WITH HIGH SCHOOLS.

Statistics collected in the public schools of the city in the past few years, supplemented by reports kindly furnished by the Principals of the High Schools, show that a large proportion of the pupils who complete the public school course enter the High Schools.

In June, 1918, for example, 2,150 pupils completed the usual public school course, and 1,686, or 78 per cent. of these entered the High Schools. Again in June, 1919, from a total of 2,390 pupils who completed the course in the public schools 1,845, or 77 per cent. of these entered the High Schools. In fact, the High Schools of the city obtain as large a percentage of the Senior Fourth pupils as the Senior Fourth Forms receive of the Junior Fourth Form pupils. In other words, there is at present as close articulation between the public schools and the high schools of the city as there is between the Junior and the Senior Fourth Forms of the public schools. In the face of such facts as these it cannot be contended that the High Schools of Toronto are aloof from the public schools, or that they are, as is sometimes alleged, the schools of the privileged few, notwithstanding the fact that the present provisions for admission of pupils may involve some restrictions locally unnecessary and unsuitable. The plan of admitting pupils to the high schools of the city on the certificates of their principals has worked very successfully, however. Of 11,707 pupils admitted in the past six years 10,125 pupils, or eighty-six per cent. of the entrants, have been admitted on the certificates of their principals.

About seventy per cent. of the entrants go to the eight academic High Schools and thirty per cent. to the High School of Commerce and the Technical School. Considering the area of the city, the need for more Commercial and Technical schools is manifest.

#### DROPPING OUT.

The total number of pupils leaving the public schools of the city during the year was 12,692. Of



these 5,330 left the city, 2,390 completed the public school course, 795 entered other institutions, 188 were removed by death, 443 left on account of protracted illness or other physical causes, 85 were exempted from attendance owing to economic reasons, 334 under 8 years of age were withdrawn temporarily, 3,005 left school, being over 14 years of age, and 122 dropped out without being accounted for up to the close of the year. These may be traced during the current year.

Of the 3,005 pupils who left at 14 years of age without completing the course, 1,576 were in the Fourth Form, 1,243 in the Third Form, and the remaining 186 in the lower grades, most of the latter being mentally sub-normal. Thus about 94 per cent. of the pupils who dropped out at 14 had acquired at least the rudiments of an elementary education. Owing in most cases to the pressure, in some cases to the lure of economic conditions, these pupils have left school to go to work. To such as these in particular such courses as might be provided under the Adolescent School Attendance Act would be of special advantage, securing for them some regular instruction at suitable periods of the day.

#### CONFERENCE OF PRINCIPALS AND INSPECTORS.

In June and September conferences of Principals and Inspectors were held to consider numerous subjects and topics having a direct bearing on the management and progress of the schools.

One of the most important steps was the appointment of a committee to consider a better subdivision of the public school course, improvement of the subject matter and equalization of the periods of time for the general promotion in all grades.

Some years ago regular promotion periods in the four lower grades of the public schools were fixed at the end of January and June, thus dividing the school year into two five-month terms. For a time the promotion periods in the upper grades occurred annually at the end of June, and in the three highest grades they still occur generally at that time.

The advisability of making the term unit five months throughout the schools is now under consideration. There are economic conditions that may be

urged in strong support of this step, while one-year periods throughout are advised by a number of experienced teachers. The unequal term periods in lower and upper grades must, in any event, be replaced by uniform periods now that there are increasing numbers of pupils entering the upper grades twice a year.

The strongest argument in favor of the five-month period is that the pupil who fails to make his grade will have another chance in five months, instead of having to wait a whole year as is too often the case. One of the main arguments to the contrary is that the successful pupil must have a change of teacher every five months or each teacher must conduct her class in two sections, except in the few cases where the teacher and the whole class may step up to the more advanced work together.

The division of each grade into two sections would reduce the number of inter-term promotions. In the case of Grade Eight pupils completing their work at the end of January there would be a delay of seven months in entering high school, until such time at least as general admissions to the high schools could be arranged accordingly.

#### AUXILIARY CLASSES.

During the year a staff of thirty-four teachers was engaged in conducting auxiliary classes of various types, including hospital, open air, backward, parental and custodial classes. A careful survey of all the ascertained cases of crippled children of school age demonstrated that with few exceptions these were in regular attendance at the schools of their districts. In the case of a number not able to attend school a home visiting teacher helpfully supervised their studies.

Provision remains to be made for pupils with defective speech, hearing and vision. A survey made in the past few months points very definitely to the urgent need for a considerable number of sight-saving classes for pupils whose vision is less than one-third of the normal in scope and power.

The survey now being conducted by psychiatrists under the Department of School Medical Inspection



will be continued during 1920, and may not be completed till the following year. From interim reports already received it is probable that pupils pronouncedly deficient in their mentality will number several hundred. These are pupils who cannot be helped properly in the regular classes and whose presence in these classes is at the same time very detrimental to the normal pupils. Some of them may be much benefited in Special Classes for a few years. Many of them may be destined for institutional life. At the most the Board of Education can assume only a portion of the responsibility of society for these children. The problem they present is one primarily involving the Federal and Provincial Governments. The urgent requirement in the interest alike of education and economy is the removal of the mentally low grade children from the regular grades of the public schools and provision for them of such education as they are capable of receiving. Pending action by the governments, prompt steps ought to be taken by the Board of Education to place these pupils in special classes as rapidly as accommodation can be provided. The expense of thirty classes for such pupils throughout the public schools of the city would be offset in two or three years by the gain all round in educational progress.

In addition to the foregoing there are likely to be found, when all reports are completed, some hundreds of other pupils at present below the average standard of mentality and grade, for their years, who, from the standpoint of the psychiatrist, might also be characterized properly as more or less subnormal. These are pupils who would be deprived of their school rights and needlessly stigmatized were they wholly segregated from the rest of the school. In dealing with these it is well to keep in view that the public school is a social organism that cannot be made to function at its best within the classificatory lines of a departmental store, a national exhibition or a museum. The aim of education, socially, is not to produce identity of personality in the component individuals but to develop in the group comprehensive personality sustaining, inspiring and enriching all.

If the aim were mere getting on in academic subjects pupils might well be grouped as nearly as possible

according to their abilities and the competitive spirit given its full fling. Were such groups not to intermingle and participate much in common work and effort, such a school would miss the very conditions under which the social and moral spirit of youth might be nurtured best, and would fail to adumbrate the best influences of after-school life in the community.

The pupils whose presence menaces or damages the life of the school must be segregated or removed. The many atypical pupils and pupils with a wide range of individual limitations who can be essentially helped by working with others, though requiring special attention for part of the time, should not be deprived of this advantage. The reports of the psychiatrist should be a valuable guide to the educator, not in multiplying special classes, but in arranging the individual assistance required to fit as many backward pupils as possible to remain in the regular grades of the school, and thereby share as largely as possible in its normal social life.

In the average city school one or two special teachers helping the backward pupils in their weak subjects or faculties could render a service of economic and educational advantage to all the pupils of the school.

#### PHYSICAL EDUCATION.

The rapid and marked improvement in the physique of recruits resulting from life in the open air and a daily regimen of work, rest, diet and recreation, was one of the most obvious lessons of the preparatory stages of the war. In a few weeks thousands of youths, in many cases of neutral complexion and physically languid, were transformed as by magic into ruddy faced columns of energized manhood.

Another lesson not so open to general observation, but widely attested by the records of the medical examiners, is found in the prevalence of physical deficiency in the manhood of the nation. In Canada the physical examinations were confined in the main to the younger men of the country. In the Motherland, while similar conditions were revealed in respect to the younger men, a general physical census of the manhood of Great Britain was taken which involved during the



year immediately preceding the Armistice an examination of nearly two and a half million men of all ages, classes and occupations. These fell into four great groups, according to physical condition, as follows:—

(a) Only thirty-six per cent. of the men were perfectly fit and healthy. (b) Twenty-three per cent. were on a definitely infirm plane of health and strength. (c) Thirty-one per cent. were incapable of undergoing more than a moderate degree of physical exertion. (d) The remaining ten per cent. were chronic invalids with a precarious hold on life.

Those engaged in agriculture ranked among the best, while men from the woollen and clothing occupations were among the lowest. These two occupations illustrated the extreme physical results of outdoor and indoor employment. Seventy-five per cent. of the farmers and but thirty-four per cent. of the tailors were found perfectly fit and healthy, while forty-five per cent. of the tailors and but twelve per cent. of the farmers were either incapable of more than moderate bodily exertion or were chronic invalids.

Whatever the other lessons to be learned from the war, educational institutions from lowest to highest may well note the revelation of too widespread physical deficiency and the remedial influence of exercise and occupation out of doors. If all children of the cities are to have a proper start in building up strong and healthy bodies both the programmes and the appointments of elementary schools should undergo some change. The accommodations of schools need not be more expensive than at present, but they should be in some respects different, affording quick access to special open spaces and rooms flooded with free fresh air. While the long accepted standard subjects, the instrumental agencies of education, will remain the core of any sort of elementary school course approved by representatives of public education, it may be expected and hoped that the tendency to reinforce these subjects with recreation, handicraft and social exercises will continue till the public school life of children is fully shaped to their needs. For the average child the direct work of the school must be done in the main between nine and four o'clock during about two hundred days

in the year. It has not been shown that this provides either too short a day or too short a year for closely regulated and supervised work for children of elementary school age. It is considerably more than the time provision for University students.

A school day starting before nine is not so suitable for the homes of any class of urban people, however they may have adapted themselves to it in a few communities following special occupations. Nor is a school day lasting beyond four o'clock desirable for the mass of children under sixteen years of age, though voluntary attendance on recreational activities conducted after that hour may be encouraged with advantage.

Thus for a period of five to six hours per day the elementary school has an opportunity to educate the pupil through study, handicraft, entertainment, physical culture and play. While to some extent each of these may be articulated with one or more of the others, larger provision for the physical aspects of education will involve elimination as well as modification of matter now included in the academic side of the public school course.

The time given to sedentary school work must be more largely interspersed with work and recreation involving ample physical activity.

Amid all the demands for better elementary education, the three R's must retain a central place as the fundamental agency by which the individual is enabled to appropriate the results of the progress of civilization. The three R's cannot be satisfactorily acquired incidentally by the mass of children from any school programme in which they are not given a specific place as such. This does not exclude their being taught in association with other material. It does require that they be recognized as ends in themselves and be allotted definite time and place in the course. There is room for these "tools of knowledge" and also for other exercises advisably associated with the physical and social development of the public school period.

#### LANTERNS IN THE SCHOOLS.

For several years projection lanterns have been in use in most of the schools, at least as occasional means



of illustration or entertainment. A few months ago ten moving-picture lanterns (and ten projection lanterns for stationary pictures for the use of schools still without these) were placed centrally to groups of schools, in which they are now to be used experimentally as regular agencies of instruction. Provision has been made for renting films of a definite educational character to be used in rotation among the schools.

The moving picture has yet to prove its value as an instrument of education in the elementary school. There is the problem of procuring an adequate supply of films with subject matter suitable to reinforce an effective public school course. This problem ought to be solvable. At present it is far from solution, and can be expected at least to advance in a series of progressive stages through a considerable period of time. If the moving picture wins a place in the public school the problem of the film may be expected to equal in difficulty that of the much vexed and never settled textbook.

Then there is the problem of the effect of the moving picture on the vision and the general physical constitution of the pupils. Thus far the physician and the physiologist have given no assurance on this subject. Urban children are attending moving picture theatres, and attending them habitually, in increasing numbers. If the moving picture in the school affords school medical officers an opportunity to arrive at definite conclusions respecting the physical side of the problem the compensation may well outweigh the cost.

The educational problem also remains to be solved. What effect will the free use of the moving picture illustration have on the mental action, the mental habit, and, ultimately, the mental character of the pupil? Will it deepen impression; will it encourage reflection; will it induce concentration; will it develop the power of insight? Or will its images be lost among the myriad flitting fancies of childhood's every day? Will the impressions be as superficial and evanescent as the views? Will the pupils tend to become mere passive recipients? Or will the thoughtful and well prepared teacher be able to follow a clear and steady road amid these devious byways? In a word, may

there be an apt use of the moving picture to quicken and deepen the impression of the social or other facts illustrated?

The introduction of moving pictures into the public schools of Toronto is an experimental step undertaken with reasonable expectation and worthy of watchful interest.

#### ROYAL ONTARIO MUSEUM.

One of the chief aims of elementary education is to create a thirst for knowledge and to cultivate the habit of acquiring it. Of itself the public school can be but the doorway to knowledge and education. Among the auxiliary forces upon which it may depend and whose aid it should diligently seek, few are so influential at least in the cities, as a good Museum.

Owing to special facilities afforded by the Directors of the Royal Ontario Museum, classes from forty-three public schools of the city visited that institution last year, under the guidance of specialists in each department of the Museum. Through the kindness of Mrs. H. D. Warren, there has been presented to the zoological section a set of two hundred colored lantern slides of birds, expressly designated for the use of the school children of Toronto. The Museum itself has provided portable projection apparatus by which these slides may be exhibited in any school or class room with the ordinary electrical connections. Lists of the slides have already been sent to all the schools, and it may be expected that these bird slides will soon be in general demand.

The use of these slides should be linked up with actual observation of bird life, and records of same made by the pupils during the sojourn of the birds in the region.

#### ONTARIO COLLEGE OF ART.

A special free course in Art is now being given every Saturday morning by the staff of the Ontario College of Art to pupils of the public schools who have been selected because of the evidence they have shown of some special ability in this direction. After careful



consideration it was found that twenty-two pupils could be recommended for admission to this class from all the Senior Public School Forms of the city. All the pupils selected readily accepted the opportunity to develop their talent, though it meant the sacrifice of the forenoon of the Saturday holiday.

The original idea of this course, as stated by Mr. Arthur Lismer, Vice-Principal of the Ontario College of Art, was to find some method whereby the youthful artistic talent of the city could be given an opportunity to develop its ability under the supervision of Art instruction in an Art training institution.

The drawing courses in the public and high schools are not intended to produce artists or art craftsmen. Although all students benefit by these courses, they do not constitute a means of supplying to the students such a form of Art training as would lead eventually to a determination of their individual form of Art expression, whether as designers, illustrators, painters or craftsmen. The school age is a good time to commence such training.

In addition to the twenty-two pupils from the public schools there are eighteen from the high schools. The course given aims to develop appreciation of Fine and Applied Art, and is really a design course introducing Industrial Art problems and Pictorial Composition, including the use of various mediums, study of color-harmony and the principles of law and order in all manifestations of Art.

It is not expected that any special talent will be developed in the course of one year, but the Ontario College of Art will be able to report at the end of the course the names of those who have special ability, and to recommend that further opportunities be given them to develop their talent. It may be possible to offer special extension scholarships to certain students.

The class meets on alternate Saturday forenoons at the Ontario College of Art and the Royal Ontario Museum. In the Museum study is made of historical forms of design in textile patterns, metal-work, lace, rugs and natural forms of animals, including birds, insects, etc. The motifs thus gathered are utilized in developing design in class work at the College of Art.

In the meantime this Art course offers a splendid opportunity for carrying on the training of young pupils having distinctive inclination towards Art expression.

In the elementary and secondary schools of a city such as Toronto it is reasonable to think that there could be found from time to time a number of young persons gifted with unusual talents. To bring talent and opportunity together is to broaden the bounds of freedom and enrich the life of the people.

#### A VALUABLE LOCAL AID.

Economic pressure in the home, which is forcing many boys to become revenue producers before their time, at the expense of their education, is becoming one of the most serious problems of urban centres. For this reason an experiment which is being tried in West End Y.M.C.A. in Toronto has more than a passing interest on account of the fact that the institution is seeking to make contact and is already successful in having made contact with employed boys to the number of fifteen hundred in some of the big industrial establishments of the city.

To these boys the institution is throwing open its advantages through the Employed Boys' Secretary, Mr. W. E. Braden, who has established centres in several of the largest factories for recreational and educational purposes, thereby affording stimulus and guidance to many who would tend to drift away from the educational facilities of the city and substitute street corner loafing for study during their most impressionable and formative years:

The aim of the West End Y.M.C.A. is to make good citizens of boys who are no longer under the control of the school, and to urge upon them a continuation of their studies along the lines upon which nature has best fitted them to succeed.

While the boy is drawn by the amusement feature of the scheme in the way of inter-factory league competitions, he is shown his duty to his employer and to himself in a spirit of comradeship.

The boys are reported as showing a keen appreciation of what is being done for them, and as being eager



and anxious to become associated with the movement.

Another encouraging feature is the sympathetic attitude of the employers of the larger factories towards the work. The employers are evidently taking the view that trained workmen in the future depend on trained apprentices in the present, and that apart from the altruistic side of the work money spent on their boys is a good investment which will yield valuable returns in the days to come.

In another part of this report is a cut of the Working boys' Club of the Canada Cycle and Motor Company, which is typical of the clubs formed in other industries.

Along quite different lines the Broadview Boys' Institute already has a fine achievement of many years to its credit as an auxiliary educational agency of the Broadview Branch of the Y.M.C.A.

In its educational work among the youth of the city the Y.M.C.A. has blazed the way for the Adolescent School Attendance Act, which cannot too soon claim the practical attention of the Board of Education.

R. H. COWLEY,  
Chief Inspector.

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PERCENTAGE OF PUPILS IN EACH FORM OF TORONTO  
PUBLIC SCHOOLS—SEPTEMBER 30, 1918,  
AND SEPTEMBER 30, 1919.

The following statement shows the proportion of pupils in each form of each school expressed in percentage. While it indicates the condition of the schools in a general way in respect to retardation, it does not constitute a fair basis of comparison between school and school in every case. The circumstances of a considerable number of the schools vary from the standard. Some have no fourth forms; some send a considerable number of their senior pupils to other schools; some, as a consequence, receive fourth form pupils from other

schools. Some of the schools are not long in existence. Some have to deal with large foreign elements. In some of the rapidly growing districts the new pupils belong largely to the primary and other lower grades.

As retardation is reduced the relative number of pupils in the higher forms will increase.

The problem of further improving the proportion is a local problem for each principal.

The upper line of figures opposite the name of each school shows the percentages of 1918; the lower line the percentages for 1919:—

SCHOOL	KG TN. & FORM I. %	FORM II %	FORM III %	FORM IV %
Alexander Muir.....	42	21	26	11
	36	27	26	11
Annette Street.....	37	23	24	16
	35	21	26	18
Balmy Beach.....	48	26	17	9
	49	18	24	9
Bedford Park.....	44	19	24	13
	39	24	22	15
Bolton Avenue.....	36	26	19	19
	40	28	19	13
Brant Street.....	61	39	..	..
	64	36	..	..
Brock Avenue.....	36	23	24	17
	38	22	22	18
Brown.....	35	18	24	23
	32	18	25	25
Carlton.....	40	20	27	13
	42	16	24	18
Church Street.....	34	25	24	17
	42	16	24	18
Clinton Street.....	32	20	30	18
	36	17	28	19
Coleman Avenue.....	49	23	28	..
	57	16	27	..
Cottingham Street.....	42	24	22	12
	44	20	24	12
Davisville.....	43	13	29	15
	44	12	30	14
Deer Park.....	32	15	27	26
	42	12	24	22
Dewson Street.....	37	17	30	16
	36	19	27	18
Dovercourt.....	39	22	26	13
	38	24	23	15
Dufferin.....	46	18	21	15
	44	23	18	15
Duke of Connaught.....	45	29	18	8
	45	29	17	9
Duke Street.....	43	35	22	..
	42	35	23	..
Earl Grey.....	46	23	22	9
	46	22	21	11
Earlscourt.....	42	19	24	15
	42	21	22	15
Eglinton.....	40	21	28	11
	48	18	18	16
Essex Street.....	43	18	23	16
	40	19	26	15
Fern Avenue.....	34	19	27	20
	36	18	24	22



SCHOOL	KGTN. & FORM I. %	FORM II %	FORM III %	FORM IV %
Frankland.....	39	23	22	16
	35	24	25	16
George Street.....	41	14	29	16
	44	14	30	12
Givins Street.....	38	22	27	13
	37	23	24	16
Gledhill.....	42	22	25	11
	40	31	11	18
Glengrove.....	31	33	36	..
	42	22	23	13
Glenholme.....	75	25	..	..
	62	25	13	..
Grace Street.....	38	22	23	17
	41	21	21	17
Hester How.....	66	26	8	..
	74	26	..	..
Hillcrest.....	35	18	28	19
	33	25	25	17
Hodgson.....	43	29	15	..
	34	28	26	12
Howard.....	35	17	22	26
	36	17	22	25
Hughes.....	34	32	20	14
	46	17	24	13
Humewood.....	47	26	18	9
	49	26	9	16
Huron Street.....	29	22	27	22
	33	21	24	22
Jesse Ketchum.....	42	23	21	14
	40	25	19	16
John Fisher.....	36	16	28	20
	37	15	27	21
Keele Street.....	38	20	22	20
	38	14	25	23
Kent.....	34	19	29	18
	37	21	25	17
Kew Beach.....	45	16	23	16
	40	21	24	15
Kimberley Street.....	43	18	25	14
	45	21	19	15
King Edward.....	35	25	24	16
	39	22	22	17
Kitchener.....	42	22	22	8
	51	22	13	14
Lansdowne.....	42	20	23	15
	40	19	28	13
Leslie Street.....	41	23	23	13
	43	23	22	12
McCaul.....	37	17	27	19
	36	14	34	16

SCHOOL	KGTN. & FORM I. %	FORM II %	FORM III %	FORM IV %
McMurrich.....	40	26	21	13
	43	21	24	12
Manning Avenue.....	51	22	16	11
	50	26	15	9
Morse Street.....	46	24	20	10
	45	23	21	11
Niagara Street.....	48	23	23	6
	48	21	25	6
Norway.....	47	20	19	14
	49	19	19	13
Ogden.....	42	19	26	13
	42	18	26	14
Orde Street.....	42	25	14	19
	43	23	20	14
Palmerston Avenue.....	40	19	28	13
	40	22	22	16
Pape Avenue.....	40	22	22	16
	41	21	21	17
Park.....	45	24	21	10
	47	23	17	13
Parkdale.....	37	20	24	19
	40	18	24	18
Pauline Avenue.....	44	17	23	16
	45	23	16	16
Perth Avenue.....	37	26	22	15
	40	23	21	16
Pyne.....	48	33	17	..
	56	30	14	..
Queen Alexandra.....	41	23	25	11
	40	26	21	13
Queen Victoria.....	40	21	21	18
	38	23	19	20
Regal Road.....	39	19	24	18
	40	18	23	19
Roden.....	49	23	20	8
	49	24	20	7
Rose Avenue.....	37	16	32	15
	30	23	24	23
Rosedale.....	47	19	27	7
	42	18	25	15
Runnymede.....	30	24	24	22
	42	19	20	19
Ryerson.....	42	20	26	12
	40	25	21	14
Sackville.....	53	33	..	14
	54	30	16	..
Shirley Street.....	45	21	20	14
	41	21	23	15
St. Clair Avenue.....	44	18	19	19
	49	14	18	19

SCHOOL	KG TN. & FORM I. %	FORM II %	FORM III %	FORM IV %
Strathcona.....	43	20	25	12
	39	23	19	19
Victoria Street.....	34	27	29	10
	41	20	19	20
Wellesley.....	33	18	33	16
	36	16	25	23
Western Avenue.....	30	20	29	21
	35	17	28	20
Wilkinson.....	42	18	24	16
	43	22	22	13
Williamson Road.....	30	17	23	20
	35	17	23	25
Winchester Street.....	36	25	27	12
	40	22	25	13
Withrow Avenue.....	38	20	22	20
	39	16	25	20
York Street.....	54	30	16	..
	61	26	13	..
WHOLE CITY—1918.....	40	22	23	15
1919.....	41	21	22	16
OTHER CITIES OF ONTARIO—1918	43	21	20	16
1919	42	21	21	16



## HIGH SCHOOL ENTRANCE EXAMINATION, JUNE, 1919.

Entrance certificates were granted to 2,091 candidates on the certificate of Principals.

Of those who were not recommended, 642 wrote on the Entrance Examination, and 312 succeeded in obtaining Entrance Certificates.

The following statement shows the numbers from each school that passed on the certificate of the Principal and by examination.

SCHOOL	No. of Pupils in Sr. 4th	No. admitted to High School on Principal's Certificate	No. Who Wrote	No. Who Passed
Alexander Muir.....	39	22	11	7
Annette Street.....	84	37	42	32
Bedford Park.....	7	6	0	0
Bolton Avenue.....	40	26	7	1
Brock Avenue.....	40	24	14	12
Brown.....	95	78	12	3
Carlton.....	35	26	0	0
Church Street.....	32	3	23	15
Clinton Street.....	81	49	13	8
Cottingham.....	18	10	1	1
Davisville.....	17	14	2	0
Deer Park.....	33	22	5	5
Dewson Street .....	92	68	15	7
Dovercourt.....	59	57	..	..
Dufferin.....	40	21	10	8
Duke of Connaught....	16	11	2	0
Earl Grey.....	45	19	17	12
Earlscourt.....	83	46	3	0
Essex Street.....	86	75	10	3
Eglinton Avenue.....	26	5	10	2
Fern Avenue.....	92	53	15	9
Frankland.....	80	40	21	9
George Street.....	20	8	4	0
Gledhill Avenue.....	12	5	1	0
Givins Street.....	79	58	3	2
Grace Street.....	38	19	13	10
Hillcrest.....	49	25	5	1
Hodgson.....	10	11	3	0
Howard.....	131	85	15	4
Hughes.....	35	14	4	0
Humewood Avenue.....	21	3	15	8
Huron Street.....	96	40	33	15
Jesse Ketchum.....	36	14	5	4

SCHOOL	No. of Pupils in Sr. 4th	No. admitted to High School on Principal's Certificate	No. Who Wrote	No. Who Passed
John Fisher.....	42	31	4	0
Keele Street.....	40	32	6	2
Kent.....	111	80	20	4
Kew Beach.....	38	28	1	1
Kimberley.....	42	30	9	0
King Edward.....	84	33	29	7
Kitchener.....	16	12	0	0
Lansdowne.....	80	53	6	3
Leslie Street.....	43	23	12	8
McCaul.....	37	24	4	1
McMurrich.....	42	26	9	9
Manning Ave.....	32	28	1	0
Morse Street.....	39	23	6	1
Norway.....	32	19	3	2
Ogden.....	49	45	16	9
Orde Street.....	12	5	0	0
Palmerston.....	51	47	3	0
Pape Avenue.....	12	29	6	3
Park.....	41	17	2	1
Parkdale.....	37	20	3	3
Pauline Avenue.....	40	21	5	5
Perth Avenue.....	76	40	17	5
Queen Alexandra.....	44	24	6	4
Queen Victoria.....	72	53	8	4
Regal Road.....	28	22	0	0
Roden.....	19	11	8	7
Rose Avenue.....	37	22	5	2
Rosedale.....	8	15	3	1
Runnymede.....	25	15	8	4
Ryerson.....	86	57	15	2
Shirley Street.....	8	5	0	0
St. Clair Avenue.....	6	6	0	0
Strathcona.....	26	13	9	9
Victoria Street.....	15	6	1	1
Wellesley.....	31	9	10	8
Western Avenue.....	51	30	10	2
Wilkinson.....	19	10	7	6
Williamson Road.....	91	60	17	5
Winchester Street.....	30	23	7	0
Withrow Avenue.....	87	38	32	15
Alexandra Ind.....	19	12	0	0
Totals.....	3365	2091	642	312

**SPECIAL STATISTICAL REPORT ON THE NUMBER OF PUPILS  
OF TORONTO PUBLIC SCHOOLS PASSING HIGH SCHOOL  
ENTRANCE LAST YEAR (JUNE 1919) AND THE NUMBER  
SUBSEQUENTLY ENTERING CITY HIGH SCHOOLS.**

NOTE.—Those schools marked with an asterisk conduct Fifth Form or Commercial Classes which are attended by a considerable number of those who pass Entrance. In a few cases pupils who passed Entrance in 1918 and did not attend High School until 1919 are included in the third column.

SCHOOL	No. in Senior IV. June 1, 1919	No. who passed High School Ent.	No. who entered High School	HIGH SCHOOLS ATTENDED									
				Harbord	Humberside	Jarvis	Malvern	N. Toronto	Oakwood	Parkdale	Riverdale	Commerce	Technical
Alex. Muir.....	39	29	11	..	..	..	..	..	..	5	..	5	1
Annette St.....	84	69	66	2	50	..	..	..	..	..	1	8	5
Bedford Park...	7	6	3	..	..	..	..	3	..	..	..	..	..
Bolton Ave.....	40	27	10	..	1	..	..	..	..	..	6	2	1
Brock Ave.....	40	36	28	2	..	..	..	..	11	6	..	8	1
Brown.....	95	81	77	..	..	1	..	11	52	1	..	7	5
Carlton.....	35	26	19	..	8	..	..	..	4	..	..	6	1
Church St.....	32	18	15	..	..	12	..	..	..	..	..	1	2
Clinton St.....	81	57	49	25	..	..	..	..	..	..	..	21	3
Cottingham....	18	11	11	1	..	2	..	1	2	..	..	3	2
Davisville.....	17	14	18	..	..	..	..	14	1	..	..	3	..
Deer Park.....	33	27	23	..	..	1	..	14	..	..	1	6	..
Dewson St.....	92	75	64	18	2	5	..	..	12	..	..	19	8
Dovercourt....	59	57	50	..	..	..	..	..	21	..	..	26	3
*Dufferin.....	40	29	18	..	..	16	..	..	..	..	1	1	..
Duke of Conn..	16	11	8	..	..	..	..	..	..	..	6	1	1
Earl Grey.....	45	31	27	..	..	..	..	..	..	..	18	4	5
Earlscourt....	83	46	34	..	..	..	..	..	25	..	..	4	5
Essex St.....	86	78	64	9	..	..	..	..	26	..	..	19	10
Eglinton.....	26	7	3	..	..	..	..	2	..	..	..	..	1
Fern Ave.....	92	62	64	..	..	..	..	..	..	40	..	12	12
Frankland....	80	49	37	..	..	..	..	..	..	1	21	8	7
George St.....	20	8	10	..	..	10	..	..	..	..	..	..	..
*Givins St.....	79	60	31	5	..	..	..	..	8	..	..	12	6
Gledhill.....	12	5	4	..	..	..	4	..	..	..	..	..	..
Grace St.....	38	29	24	13	..	..	..	..	..	..	..	6	5
Hillcrest.....	49	26	23	1	2	..	..	..	16	..	..	3	1
Hodgson.....	10	11	9	..	..	..	..	6	..	..	..	..	3
Howard.....	131	89	80	..	28	..	..	..	2	30	1	10	9
Hughes.....	35	14	7	..	..	..	..	..	7	..	..	..	..



SCHOOL	No. in Senior IV. June 1, 1919	No. who passed High School Ent.	No. who entered High School	HIGH SCHOOLS ATTENDED									
				Harbord	Humberside	Jarvis	Malvern	N. Toronto	Oakwood	Parkdale	Riverdale	Commerce	Technical
Humewood Av..	21	11	9	..	..	..	..	..	3	..	..	4	2
Huron St.....	96	55	41	13	..	4	..	1	11	..	..	6	6
Jesse Ketchum..	36	18	15	..	1	3	..	1	1	..	..	6	3
John Fisher....	42	31	26	..	..	..	..	25	1	..	..	..	..
Keele Street....	40	34	30	..	27	..	..	..	..	..	..	3	..
Kent.....	111	84	58	7	2	..	..	..	27	6	..	10	6
Kew Beach.....	38	29	20	..	..	..	13	..	..	..	1	5	1
Kimberley.....	42	30	20	..	..	..	18	..	..	..	..	..	2
King Edward...	84	40	32	20	..	..	..	..	1	2	..	6	3
Kitchener.....	16	12	6	..	..	..	..	..	..	..	5	..	1
Lansdowne.....	80	56	45	24	..	6	..	..	1	..	..	11	3
Leslie St.....	43	31	27	..	..	..	..	..	..	2	14	10	1
McCaul.....	37	25	14	..	..	14	..	..	..	..	..	..	..
McMurrich.....	42	35	26	..	..	1	..	3	19	..	..	2	1
Manning Ave...	32	28	21	4	..	..	..	..	..	8	..	9	..
Morse St.....	39	24	13	..	..	..	..	..	..	..	8	3	2
Norway.....	32	21	13	..	..	..	4	..	..	..	8	1	..
Ogden.....	49	54	37	10	..	21	..	..	1	..	..	5	..
Orde St.....	12	5	5	..	..	4	..	..	..	..	..	1	..
Palmerston....	51	47	37	16	1	..	..	..	3	1	..	12	4
Pape Ave.....	12	32	26	..	..	..	..	..	..	..	13	13	..
Park.....	41	18	6	..	..	5	..	..	..	1	..	..	..
Parkdale.....	37	23	17	..	..	..	..	..	..	13	..	4	..
Pauline.....	40	26	15	..	..	..	..	..	6	..	..	9	..
Perth Ave.....	76	45	29	..	7	..	..	..	6	1	..	12	3
Queen Alex.....	44	28	17	..	..	2	..	..	..	..	4	8	3
Q. Victoria....	72	57	53	..	..	..	..	..	..	44	1	5	3
Regal Road....	28	22	13	..	..	..	..	..	9	..	..	4	..
Roden.....	19	18	12	..	..	..	..	..	..	..	9	3	..
Rose Ave.....	37	24	11	..	..	2	1	..	..	..	1	2	5
Rosedale.....	8	16	8	..	..	4	..	1	..	..	..	1	2
Runnymede....	25	19	14	..	6	..	1	..	..	..	1	5	1
Ryerson.....	86	59	39	16	..	5	..	..	..	3	..	13	2
Shirley St....	8	5	4	..	..	..	..	..	..	1	..	3	..
St. Clair Ave...	6	6	5	..	1	..	..	..	3	..	..	..	1
Strathcona....	26	22	16	1	6	..	..	..	..	..	..	8	1
Victoria St....	15	7	6	..	..	6	..	..	..	..	..	..	..
Wellesley .....	31	17	15	..	..	13	..	..	..	..	..	1	1
Western Ave...	51	32	23	..	17	..	..	..	1	..	..	4	1
Wilkinson.....	19	16	13	..	..	..	..	1	..	..	8	3	1
Williamson.....	91	65	57	..	..	..	40	..	..	..	6	3	8
Winchester....	30	23	19	..	..	12	..	..	..	1	..	4	2
Withrow Ave...	87	53	45	..	..	..	1	..	..	..	32	10	2
Alexander Ind..	19	12	..	..	..	..	..	..	..	..	..	..	..
Totals 1919..	3365	2403	1845	187	159	149	82	83	272	175	166	404	168
Totals 1918..	3369	2197	1686	182	171	124	110	67	244	152	178	348	110

The total number of pupils registered in June, 1919, was 66,654;  
In June, 1918, 63,277.

## THE KINDERGARTEN AND PROMOTION PROGRESS.

The following tabulated statement is compiled from the progress records of 3,734 pupils, who, during the past seven years, 1913 to 1919, passed the High School Entrance Examination after attending in each case one school without change throughout their entire Public School course. Of these pupils 2,181 started in the Kindergarten and 1,351 started in the Primary Grade (Junior First Form).

### FROM KINDERGARTEN TO HIGH SCHOOL ENTRANCE

No. of Pupils	Average Age Entering School	Average Time in Course	Average Age on Passing H.S. Ent.
1282	5 yrs. 5 mos.	8 yrs. 9 mos.	14 yrs. 2 mos.
701	6 yrs. 3 mos.	8 yrs.	14 yrs. 2 mos.
162	7 yrs. 4 mos.	7 yrs. 4 mos.	14 yrs. 8 mos.
36	8 yrs. 4 mos.	6 yrs. 9 mos.	15 yrs. 1 mo.

### FROM PRIMARY GRADE TO HIGH SCHOOL ENTRANCE

No. of Pupils	Average Age Entering School	Average Time in Course	Average Age on Passing H.S. Ent.
223	5 yrs. 6 mos.	8 yrs. 5 mos.	13 yrs. 11 mos.
534	6 yrs. 6 mos.	7 yrs. 7 mos.	14 yrs. 1 mo.
448	7 yrs. 5 mos.	7 yrs. $\frac{1}{2}$ mo.	14 yrs. $5\frac{1}{2}$ mos.
146	8 yrs. 4 mos.	6 yrs. $8\frac{1}{2}$ mos.	15 yrs. $\frac{1}{2}$ mo.

AVERAGE TIME TAKEN BY ALL PUPILS BETWEEN KINDERGARTEN OR  
PRIMARY CLASS AND ENTRANCE EXAMINATION  
ACCORDING TO AGES, AS FOLLOWS (1919):

Those entering at 4 years of age took 9 years and 2 months.  
 Those entering at 5 years of age took 8 years and 7 months.  
 Those entering at 6 years of age took 7 years and 7 months.  
 Those entering at 7 years of age took 6 years and 11 months.  
 Those entering at 8 years of age took 6 years and 9 months.

## NIGHT SCHOOLS

SESSION 1918-1919

## AVERAGE MONTHLY ROLL:

SCHOOL	Male	Female	Total
Alexander Muir.....	24	10	34
Annette Street.....	18	26	44
Bo ton Avenue.....	75	39	114
Dovercourt.....	17	6	23
Hester How.....	53	15	68
King Edward.....	19	8	27
Ogden.....	36	11	47
Perth Avenue.....	27	9	36
Working Boys' Home.....	37	..	37
	—	—	—
Total.....	306	124	430

Number of Teachers..... 15

Average Monthly Attendance..... 291

Total Expenditure.....\$4,717.07

Cost per unit of Monthly Attendance.....\$ 16.21



REPORT ON PROMOTION OF PUPILS, JUNE 1919

SHOWING ROLL OF PUPILS ARRANGED ACCORDING TO AGES AND FORMS BEFORE PROMOTION

Grade	4 yrs	5 yrs.	6 yrs.	7 yrs.	8 yrs.	9 yrs.	10 yrs.	11 yrs.	12 yrs.	13 yrs.	14 yrs.	15 yrs.	16 yrs	17 yrs	18 yrs	19 yrs	Total	Per-centge
Kgtn. ....	2	1,236	5,328	1,916	120	24	1	3	...	1	...	...	...	...	...	...	8,631	13.0
Jr. 1.....	...	36	631	5,376	4,010	1,156	255	79	31	10	4	2	3	2	1	...	11,596	17.5
Sr. 1.....	...	...	41	677	2,850	2,520	1,077	359	90	41	8	1	2	1	...	...	7,667	11.6
Jr. 2.....	...	...	2	31	636	2,193	2,244	1,314	530	207	57	5	2	1	...	...	7,222	10.9
Sr. 2.....	...	...	...	2	134	1,126	2,309	2,061	1,116	483	138	14	3	2	...	...	7,388	11.2
Jr. 3.....	...	...	...	...	19	277	1,437	2,639	2,273	1,450	598	103	9	4	1	...	8,810	13.3
Sr. 3.....	...	...	...	...	...	4	197	1,156	2,014	1,902	1,133	269	51	5	2	...	6,733	10.1
Jr. 4.....	...	...	...	...	...	...	10	189	852	1,571	1,437	579	134	16	1	...	4,789	7.2
Sr. 4.....	...	...	...	...	...	...	...	19	143	626	1,211	967	383	64	6	1	3,420	5.2
Total...	2	1,272	6,002	8,002	7,769	7,300	7,530	7,819	7,049	6,291	4,586	1,940	587	95	11	1	66,256	

REPORT ON PROMOTION OF PUPILS, JUNE 1919  
SHOWING NUMBER OF PUPILS PROMOTED FROM EACH GRADE

GRADE	Total No. in Grade June 1919	Number Promoted from	Number Promoted to										No. not Promoted
			Jr. 1	Sr. 1	Jr. 2	Sr. 2	Jr. 3	Sr. 3	Jr. 4	Sr. 4	Jr. 5		
Kindergarten...	8,555	4,525	4,525	5,623	16	...	...	...	...	...	...	4,030	
Jr. 1.....	11,694	5,639	...	...	4,967	114	...	...	...	...	...	6,055	
Sr. 1.....	7,468	5,081	...	...	...	4,731	34	...	...	...	...	2,387	
Jr. 2.....	6,963	4,765	...	...	...	...	5,175	5	...	...	...	2,198	
Sr. 2.....	7,361	5,180	...	...	...	...	...	5,619	61	1	...	2,181	
Jr. 3.....	8,625	5,681	...	...	...	...	...	...	4,692	41	...	2,944	
Sr. 3.....	6,634	4,733	...	...	...	...	...	...	...	3,372	...	1,901	
Jr. 4.....	4,711	3,372	...	...	...	...	...	...	...	...	2,582	1,339	
Sr. 4.....	3,418	2,582	...	...	...	...	...	...	...	...	...	836	
Total.....	65,429	41,558	4,525	5 623	4,983	4,845	5,209	5,624	4,753	3,414	2,582	23,871	

REPORT ON PROMOTION OF PUPILS, JUNE 1919

SHOWING NUMBER OF TERMS PUPILS PROMOTED HAVE BEEN IN THEIR LAST GRADES, ALSO WITH NUMBER OF PUPILS IN EACH CASE.

TIME IN PRESENT GRADE	Kgtn.	FORM I.		FORM II.		FORM III.		FORM IV.		Total	Per-centage Number of Pupils
		Jr.	Sr.	Jr.	Sr.	Jr.	Sr.	Jr.	Sr.		
Less than one-half year.....	616	76	64	29	75	70	47	21	6	1,004	2.4%
One-half year.....	1,015	819	1,379	1,453	1,559	1,077	748	502	81	8,633	20.8%
One year.....	2,412	3,436	3,003	2,746	3,010	3,500	3,370	2,585	2,062	26,124	62.9%
One and one-half years.....	331	666	426	390	326	467	192	31	47	2,876	6.9%
Two years.....	151	528	188	138	206	542	352	228	379	2,712	6.5%
Two and one-half years and over.....	....	114	21	9	4	25	24	5	7	209	.5%
Total.....	4,525	5,639	5,081	4,765	5,180	5,681	4,733	3,372	2,582	41,558	

SUMMARY OF THE NUMBER OF PUPILS PROMOTED, THOSE NOT YET DUE FOR PROMOTION,  
AND THOSE FAILING TO OBTAIN PROMOTION IN JUNE 1919

	Kgtn	FORM I.		FORM II.		FORM III.		FORM IV.		Total
		Jr.	Sr.	Jr.	Sr.	Jr.	Sr.	Jr.	Sr.	
Total No. in grades.....	8,555	11,694	7,468	6,963	7,361	8,625	6,634	4,711	3,418	65,429
Not due for promotion.....	3,492	3,042	684	341	458	1,202	584	313	69	10,185
No. due for promotion.....	5,063	8,652	6,784	6,622	6,903	7,423	6,050	4,398	3,349	55,244
No. promoted.....	4,525	5,639	5,081	4,765	5,180	5,681	4,733	3,372	2,582	41,558
Failing to gain promotion.....	538	3,013	1,703	1,857	1,723	1,742	1,317	1,026	767	13,686
Percentage of pupils of each grade due for and failing to obtain promotion.....	10.62	24.82	25.10	28.04	24.96	23.47	21.77	23.33	22.9	24.77



CAUSES ASSIGNED FOR NON-PROMOTION OF PUPILS

	Kgtn	FORM I.		FORM II.		Form III.		FORM IV.		Total
		Jr.	Sr.	Jr.	Sr.	Jr.	Sr.	Jr.	Sr.	
Slow mental development.....	131	950	581	550	513	536	304	196	92	3,853
Irregular or interrupted attendance.....	259	881	301	339	409	379	264	207	114	3,153
Unapt in academic work.....	25	287	370	409	374	403	383	352	359	2,962
Ill health.....	65	417	176	191	161	150	95	71	56	1,382
Mentality below average.....	10	177	91	119	86	69	48	10	13	623
Lack of application.....	..	21	18	59	56	68	106	87	41	456
Physical defects.....	24	133	66	46	40	23	29	18	9	388
Previous promotion premature.....	..	11	38	42	26	60	43	50	59	329
Adverse home conditions.....	3	53	32	56	15	31	21	25	9	245
Feeble mindedness.....	9	62	21	19	12	5	1	1	..	130
Transfers.....	..	11	4	9	31	13	15	2	..	85
Various minor causes.....	12	10	5	18	..	5	8	7	15	80
	538	3,013	1,703	1,857	1,723	1,742	1,317	1,026	767	13,686

## REPORT ON PROMOTION OF PUPILS

SHOWING ROLL OF PUPILS ARRANGED ACCORDING TO AGES AND GRADES AFTER MIDSUMMER PROMOTIONS AND  
REORGANIZATION IN SEPTEMBER, 1919

Grade	4 yrs.	5 yrs.	6 yrs.	7 yrs.	8 yrs.	9 yrs.	10 yrs.	11 yrs.	12 yrs.	13 yrs.	14 yrs.	15 yrs.	16 yrs.	17 yrs.	18 yrs.	19 yrs.	20 yrs.	Total	Average Ages
Kgtn....	139	5,003	2,175	85	5	352	1	1	13	6	..	..	..	..	..	..	..	7,409	5 yrs 8 mos
Jr. 1....	..	199	5,126	4,836	1,395	352	81	24	13	6	1	..	..	..	..	..	..	12,033	7 yrs 2 mos
Sr. 1....	..	..	184	2,603	3,115	1,282	416	123	52	15	1	1	..	..	..	..	..	7,792	8 yrs 5 mos
Jr. 2....	..	..	3	368	2,294	2,368	1,184	532	182	70	12	2	2	..	..	..	..	7,017	9 yrs 5 mos
Sr. 2....	..	..	..	51	878	2,302	2,000	1,183	556	198	33	5	..	1	..	..	..	7,207	10 yrs 3 mos
Jr. 3....	..	..	..	5	158	1,144	2,225	2,107	1,394	612	133	17	4	2	..	..	..	7,801	11 yrs 2 mos
Sr. 3....	..	..	..	..	9	229	1,168	2,051	2,065	1,286	302	50	5	1	1	..	..	7,167	12 yrs
Jr. 4....	..	..	..	..	2	19	252	1,110	1,732	1,609	669	122	26	6	..	..	..	5,547	12 yrs 9 mos
Sr. 4....	..	..	..	..	..	1	17	249	868	1,434	1,054	376	57	7	..	..	1	4,064	13 yrs 7 mos
Total..	139	5,202	7,488	7,948	7,856	7,697	7,344	7,380	6,862	5,230	2,205	573	94	17	1	..	1	66,037	

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REPORT OF N. S. MACDONALD, D.Pæd.,  
Inspector of District No. 5.

## TEACHING OF PHONICS.

Many of our teachers use the Phonic Method almost exclusively in the early stages of teaching Reading. This is true as well of many young teachers recent graduates of the Normal School or Faculty of Education. It is difficult to account for the latter statement, unless it be one of local influence.

The great objection to the exclusive use of the phonic method at first is that it takes weeks and months to master all the sounds and symbols that the child must have in order to interpret sentences independently. Meantime his thought power is weakened, instead of strengthened, and he gains little or nothing of value from the literary standpoint. The great value of this method when used gradually and by easy stages while the child is learning to read by any method which emphasizes the fact that reading is getting thought from the printed page, is that it makes the child independent by giving him a key which he may use for himself.

We recommend a judicious blending of the four methods—sentence, word, phonic and alphabet. Combining the four gives the child the benefit of the best in each and relieves him from the objectionable features of all. From the use of sentences the child learns to gather thought, which is the true basis of reading. From the recognition of separate words he learns to translate familiar ideas, heretofore expressed in spoken words, into their written or printed form. From the training given by phonics and the alphabet he gradually learns to help himself to new words.

Let thought lead. It is much easier to teach a well-knit series than a loosely organized collection of words and sentences. When the thought sequence is interrupted interest flags and attention wanders. If phonics are allowed to lead it results in word calling; but if phonics are wisely used, while thought is allowed to lead, it will result in independent and thoughtful reading.



The meaningless subject matter of the primers, devised chiefly for formal drill in phonics, and neglecting all appeal to the children's interests, is largely disappearing in modern texts. The interesting episodes of child life replace them. Children's classics include the jingles and rhymes of Mother Goose, the fairy tale, the myth, the animal story, the cumulative story and easily memorized songs and poems.

The "letter-by-letter" stuttering or the halting "word-by-word" pronunciation is avoided by emphasizing thought rather than form. A natural speed and phrasing is obtained because present methods favour these habits from the beginning. Reading is a two-sided affair at the very least; it has to do with the forms of words and with the meaning behind the forms. So intimately involved are these elements that each helps the other and neither can get along alone. Phonic exercises have nothing to do with the sense of what is read; they rather lead the attention for the time being away from the sense of the words and focus it upon the form. Obviously, then, phonic work is supplementary. It should always be subordinate. Never should a reading lesson be constructed primarily on a phonic basis instead of primarily on a thought basis.

#### THE MEASUREMENT OF INTELLIGENCE.

The statistics collected annually by the Chief Inspector from the various city schools go to show that between a third and a half of the pupils of our schools fail to progress through the grades at the expected rate; that there are a great many "repeaters" in each grade. This means that a large share of the Board of Education's financial outlay is devoted to re-teaching children what they have already been taught—but have failed to learn.

The trouble is that we are working under the assumption that under the right conditions all children are equally or almost equally capable of making satisfactory school progress. We are trying improved methods of instruction and promotion and giving increased attention to the children's health, but we fail to recognize that there are varying grades of intelligence.



The common opinion seems to be that nearly all children are capable of satisfactorily accomplishing eight grades of school work in eight years, and that if they fail to do so it is because of faulty teaching or faulty school management. The remedies generally proposed for the prevention of retardation are better attendance laws, flexible grading and promotion, and improved medical inspection.

These reforms are good, but educational experts are beginning to learn, however, that all these measures combined are powerless to reduce greatly the number of overage children in the grades. Notwithstanding the persistent campaign which has been waged against retardation for the past five years, the number of retardates remains to-day much the same as when the campaign began.

Psychological studies of school children by means of standardized intelligence tests have shown that children do not fall into two groups, the "feeble-minded" and the "normal." Instead, there are many grades of intelligence, ranging from idiocy on the one hand to genius on the other. The school should take into account more seriously than it has yet done the existence and significance of these differences in endowment. These innate differences in intelligence are chiefly responsible for the problem of the school laggard: the so-called "retarded" children on whom we have expended so much sympathy are in reality nearly always above the grade where they belong by mental development; the real retardates are the under-age children who are generally found from one to three grades below the location where their mental development would warrant. Instead of wasting energy on the vain attempt to hold mentally slow and defective children up to a level of progress which is normal to the average child, or superior child, it would be wiser to take account of the inequalities of children in original endowment and to differentiate the course of study in such a way that each child will be allowed to progress at the rate which is normal to him, whether that rate be rapid or slow. This at least would prevent a great deal of repetition and failure so common in our schools.

Intelligence tests might be used quite safely in the following cases:

(1) FOR THE FEEBLE-MINDED.—It is necessary to ascertain the degree of defect in order to decide intelligently upon the content or the method of instruction suited to the training of the backward child. All such pupils should be removed from the ordinary classrooms, and after being properly classified placed in Auxiliary Classes suited to their needs. Care must be taken, however, not to make these special classes the dumping ground for all kinds of troublesome cases—the incorrigible, the truants, etc.

(2) FOR THE SUPERIOR CHILDREN.—Every child who consistently stands high in his class with apparent ease should be given a mental test. The number of children of superior ability is approximately as great as the number of feeble-minded. However, through the influence of the educational “lock-step,” it is only a rare child who succeeds in gaining an extra promotion. Such children should be allowed to progress more rapidly through the grades than the average child.

(3) AS A BASIS OF GRADING.—A pupil who enters our schools from another system (e.g., England or the United States) should be given an intelligence test so as to obtain his mental age. So often the newcomer is lowered a grade or two because his text books have differed somewhat from ours. This is unfair, particularly to the pupil of ability.

### THE TRAINING OF TEACHERS.

It is high time the city of Toronto should undertake the training of her own teachers. It cannot be too often pressed upon the parents and ratepayers generally that the success of a school system depends upon the teachers. Trustees, school buildings and officials are merely more or less machinery to bring pupil and teacher together. The teacher is the vital point of contact that the school brings to bear on the child. How important then to have teachers of the right sort. If she be ordinary, uninspiring, physically unfit for strenuous work, then the finest buildings and school equipment that money can buy will not provide a good school.

By our present system we are not getting the brightest graduates of our Collegiates, Normal School or Faculty of Education. If the Board of Education



had its own training school a standard of entrance could be maintained so as to admit those who ranked in the upper two-thirds of the class during their High School course. It could be used, too, to train the teachers on our staff by giving them leave of absence from time to time to take short courses; special courses could be given at any time on the various phases of school work, and thus a more professional spirit would be created and a higher standard maintained among the teachers of the city.

By our present system the Normal Schools train all teachers alike, whether they are to teach in rural schools or urban schools. Necessarily, their courses, especially those in School Management, are adapted to the needs of one-teacher rural schools. Would it not be a decided advantage and result in a supply of better teachers if the Board of Education had its own training school, training teachers to the special needs and requirements of the city schools?

#### SCHOOL ROOM WORK.

The work of the class room may be examined briefly from two aspects, viz.:

- (1) The school studies.
- (2) The quality of the teaching.

(1) THE SCHOOL STUDIES.—The subject matter of our text-books still adheres closely to the traditional course of study. Educational leaders are convinced that the greater part of formal grammar fails to function and should be eliminated from the grade work. Modern practice is gradually recognizing that the extended study of this subject does not enable one to use better English or interpret literature better. If the text in use contains dead, obsolete matter not needed by children in talking and writing, why teach such matter?

Many topics in Arithmetic which require hours of patient study and practice should either be entirely omitted or given but the briefest notice. This subject should be made practical and closely related to the child's experiences. Of what real value is a great deal of the work in the following traditional subjects?

Greatest Common Measure.

Least Common Multiple.  
Compound Denominate Numbers.  
Complex and Compound Fractions.  
Carpeting and papering rooms.  
All Reductions of more than two steps.

In Geography, the subject matter is entirely too wide. We are undertaking to give the child a complete encyclopædic knowledge of the geography of every country of the world. The subject should be recognized from the standpoint of the child and its adaptation to his interests and needs.

Then our course of study could be extended to include more extensive work in the Manual and Household Art Department. What sound pedagogical reasons are there that elementary printing, bookbinding, electricity and plumbing should not be added to the present course in woodwork?

(2) THE QUALITY OF THE TEACHING.—With regard to this side of the class room work mention may be made of the following: Many teachers fail to *motivate* their school work. The lessons are not significant and purposeful to the child; he does not see the real use of them. Motivation is accomplished when the pupil sees sufficient reason for the work he is doing and appreciates its value to him personally. Motivated work is definitely purposive to the pupil.

A motive must be provided for the drill lesson as well. The stronger this incentive, the greater will be the attention given to the work in hand and the sooner will the desired results be secured. Very much of the drill work which is done is well-nigh futile, because it is imposed upon children.

Through the influence of the Kindergarten-Primary, Primary Classes are making a free use of objective teaching with abundance of illustrative material. This is not true, however, of classes above the Primary; even in the next grade, the Senior First, the work is often done in an abstract way. I am convinced that it is the right method in any grade in the Public School to use freely the objective method by means of charts, globes, maps or any illustrative material bearing on the topic in hand.



Again much time is wasted by using poor methods in questioning. Questions are often repeated or several questions given, all meaning about the same before an opportunity is given to answer them. Pumping questions, leading questions and many questions requiring "yes" or "no" as answers are not good practice.

Very seldom are pupils encouraged to ask questions, give suggestions or to volunteer information during the lesson periods. Their chief part is to be able to answer the teacher's questions. However, if the pupils' initiative is to be developed, he should be given a full opportunity to express himself by asking questions or giving information.

PERCENTAGE OF ENROLMENT IN  
EACH GRADE

SCHOOL	Kgtn	Jr. 1	Sr. 1	Jr. 2	Sr. 2	Jr. 3	Sr. 3	Jr. 4	Sr. 4
Clinton St.....	8.0	18.0	10.9	8.0	8.6	12.5	15.2	11.5	7.2
Dewson St.....	12.0	14.3	9.2	8.1	11.2	12.3	14.5	11.3	7.1
Essex St.....	10.6	16.8	11.6	9.6	9.9	13.0	12.5	9.8	6.2
Givins St.....	9.0	18.0	10.6	9.9	12.9	10.7	12.6	9.4	6.9
Grace St.....	13.9	16.4	10.4	10.7	10.4	15.4	9.6	7.9	5.3
Humewood....	13.6	26.1	11.8	10.6	11.9	8.8	7.0	6.3	3.0
J. Workman...	11.5	23.0	11.5	24.1	17.2	8.0	4.6	...	...
McMurrich....	11.7	17.8	12.8	12.5	8.2	11.6	12.1	4.6	7.5
Manning.....	12.7	21.0	15.2	15.1	11.3	8.2	7.4	5.6	3.5
Niagara St....	10.8	22.0	15.5	10.5	10.7	12.3	12.2	5.4	...

AVERAGE AGE OF PUPILS IN EACH GRADE

SCHOOL	Kgtn	Jr. 1	Sr. 1	Jr. 2	Sr. 2	Jr. 3	Sr. 3	Jr. 4	Sr. 4
Clinton St....	5.01	6.58	7.80	8.50	9.64	10.67	11.51	12.33	12.91
Dewson St....	5.42	6.77	7.81	8.65	9.35	10.64	11.53	12.66	13.55
Essex St.....	5.22	6.48	7.55	8.57	9.45	10.35	11.33	12.21	13.18
Givins St.....	5.11	6.78	7.91	9.03	9.98	11.07	11.81	12.47	13.51
Grace St.....	5.56	6.98	8.13	8.89	10.01	11.15	11.69	12.53	13.34
Humewood....	5.38	6.91	8.03	8.94	10.05	11.14	12.20	12.45	13.47
J. Workman..	5.20	6.75	9.76	10.60	10.28	10.50	...	...	...
McMurrich...	5.54	6.73	8.10	9.07	10.01	10.59	11.70	11.84	13.21
Manning Ave.	5.11	6.67	8.10	9.54	10.61	11.28	11.80	12.64	13.28
Niagara St....	5.19	6.88	8.28	9.19	10.36	11.10	11.58	12.28	...

N. S. MACDONALD.

REPORT OF G. H. ARMSTRONG, B.Pæd.,  
Inspector of District No. 8.

Unrest, the most characteristic feature at present of all departments of human effort, is rampant in educational affairs. It is an open question whether this state has its origin in divine discontent. Much of the so-called criticism of self-styled experts is manifestly but the ill-considered expression of nervous systems frazzled and attenuated by prolonged activity and anxiety during the Great War.

Evolution appears to be God's way of doing things. Its processes are seldom or never marked by violence or cataclysms. On the contrary, it proceeds by continuous and well-ordered gradations. Human education exhibits its most important achievement. The instrument of education is not, therefore, at any stage a finished, static thing. The form of it, however, which impelled 400,000 young men to go abroad to battle for the right, and caused millions of younger and older people to battle at home no less strenuously to help them maintain the fight to a victorious end, cannot be a wholly despicable thing.

The Great War revealed, perhaps, that the education afforded youth in some foreign countries developed great mechanical efficiency, but it demonstrated also that when all the elements of true manhood were taken into consideration, the youth trained in Canada's schools, when matched against either the enemy's brawn or brain, had nothing to fear.

It may be true that we have outgrown some of our forms of educational administration and there is some dead wood in our curriculum. This latter element, for several years, the teachers of Inspectorate eight, without advertising, have eliminated and concentrated on all work relating to life. Vitalizing the old studies is the solution of the elementary educational problem of to-day.

If but ten per cent. of the youth on completing the elementary school course enter our secondary schools, the remedy for the failure of the ninety per cent. to continue the pursuit of education will not be found in removing all tests and making every path of apparent



progress soft and downy. It must be recognized that many have to leave school early in life to earn the necessities of the home. Many others are lured away from school at this period by the desire to earn money to expend on fine clothes, on moving picture shows (ninety per cent. of which are deteriorating in their mental and moral influence, according to a report issued by the educators of the United States), and on cigarettes. The *raison d'être* for the early withdrawal from school of the former class is an economic one, which only parental and State provision can remedy; the latter class can be retained in the schools longer only by the substitution on the part of society in general of the pleasures of the mind for the pleasures of the body. The enervation resulting from these indulgences is the real cause why many youths dislike examination tests, the elixir of mental life to all normal, red-blooded students. It may yet be discovered by the crusaders against all examinations that it was not the use of reasonable tests, which have a vitalizing function, they wished to condemn but the abuse of tests.

Meanwhile the publicists madly rage, but let all who stand by the country's real welfare, having regained the tone and resiliency of human nerves and the patient challenge of life, render to all educationists, including the leaders of the Department of Education and the members of Boards of Education, teachers and officers, a little of the due need of appreciation for very vital service to the nation. Let the critics (?) and the experts (?) cease from troubling for a while. The teachers will continue notwithstanding to do their utmost to make good Canadian citizens out of all human material available.

G. H. ARMSTRONG.

## SUPERVISED PLAYGROUNDS.

July and August, 1919.

## SUMMARY STATEMENT.

No. of Playgrounds.....	19
No. of Men Supervisors.....	1
No. of Women Supervisors.....	67
No. of Teachers of Sewing and Constructive Work..	4
No. of Teachers of Folk Dancing.....	10
No. of Pianists.....	10
No. of hours per day each Playground was open:	
3 were open for 1 month —3 hours per day.	
2 were open for 2 months—3 hours per day.	
14 were open for 2 months—6 hours per day,	
except Saturday, 3 hours.	
No. of days each Playground was open in July....	24
No. of days each Playground was open in August..	24
Average Daily Attendance.....	4,139
Expenditure, 1919:	
Salaries.....	\$7,347
Expenses, supplies, etc.....	1,358.35
	<hr/>
	\$8,705.35
Cost per unit of Average Attendance.....	\$2.10

## REPORT ON SUPERVISED PLAYGROUNDS. July and August, 1919.

J. A. WOODWARD, Supervisor.

Supervised Playgrounds under the Board of Education for 1919 were nineteen in number. Strathcona and Roden were taken over by the Parks Department, and Earl Grey and Lee Schools were used by the Board of Education as Playgrounds; an additional Playground was conducted at the East End Day Nursery during the mornings of July. Full equipment for play was placed on all of these grounds and a generous supply of balls, shovels, sand, etc., was furnished for the use of the children. Supervision was exercised from 9 to 12 and from 2 to 5 every day except Saturday, when the session was from 9 to 12.

The playgrounds were "havens" in the true sense of the word, for here the children were safe from automobiles, street cars, waggons, etc.

The attendance showed that they were appreciated by the children and also by the parents. A visit to one of the grounds showed a contented, happy throng of children on swings, in sand boxes, playing ball, or engaging in one of the many other games that are played.

They were holding contests in sand building, in recitations, in singing.

Folk Dancing for the girls as part of our summer work was introduced in all of our playgrounds. Classes were held two mornings every week on each playground. Classes were organized for all girls between the ages of 6 and 14 years. Dances suitable for each class of girls were selected and taught. As a result splendid work was obtained and great progress made in the eight weeks of this most interesting, attractive and beneficial form of playground activity. The attendance at these classes was very high indeed. At the end of the season exhibitions of Folk Dancing were held at the following centres: Manning, King Edward, Queen Alexandra, Leslie, Earl Grey, Essex, Western, Fern. The parents came out in great numbers and seemed to be very much impressed with our work. It is to be hoped that this activity will be carried on in 1920.



The aggregate attendance for 1919 was as follows: July, 95,292; August, 70,280. Average daily attendance, 4,139. Largest attendance on any one day was at Manning, when over 600 children were using the play-ground at one time. The following is the average daily attendance at each centre:

	JULY		AUGUST	
	a.m.	p.m.	a.m.	p.m.
Earl Grey.....	120	110	95	86
Essex.....	220	162	185	102
Fern.....	82	78	71	75
Jesse Ketchum.....	125	155	85	91
Joseph Workman.....	57	..	51	..
King Edward.....	198	195	145	160
Manning.....	351	327	250	297
Ogden.....	95	90	80	55
Pyne.....	181	120	135	98
Queen Alexandra.....	210	195	160	158
Riverdale (Leslie).....	105	92	95	87
Sackville.....	140	100	85	82
Winchester.....	137	120	87	70
Western.....	146	135	98	110
York.....	75	60	50	72
Lee.....	60	..	56	..
Victoria St. Creche.....	23	..	..	..
West End Creche.....	20	..	..	..

Two more centres for Industrial Work were opened this year, making a total of eight. These centres were situated on the following playgrounds:

Essex	Ogden	Sackville	Pyne	Manning
Jesse Ketchum	Queen Alexandra	Leslie (Riverdale)		

As in past years, this part of Playground work is most attractive for our girls. They appreciate the work so much that it is indeed a pleasure to supervise it. Each teacher of the Industrial Work has had many experiences where parents have come or have written regarding the progress, the importance, the interest, the helpfulness of the course. The children have so benefited by the work that they were able to use their knowledge of sewing, knitting, or crocheting to turn the product of their hands into money. One girl was

prevailed upon by the neighbors to go from house to house to teach the adults some one particular point of work which attracted them.

There was a decided improvement in the work. The result of the eight weeks' work was shown at Ogden School to the Trustees, Inspectors and friends. On all sides admiration for the work and approval of the plan were given. Trustees and officials who had seen such exhibitions in cities of the United States were loud in their praise, and stated that the work done by our girls (all under 14 years of age) was as good, if not better, than any they had seen. The work was then taken to the Canadian National Exhibition and placed on view in the east end of the Women's Building. It attracted very much attention and admiration.

The attendance at these classes was good, the average being:

	July	August
Essex.....	82	80
Manning.....	73	79
Ogden.....	45	40
Jesse Ketchum.....	32	22
Sackville.....	37	26
Queen Alexandra.....	86	69
Leslie (Riverdale).....	39	33
Pyne.....	61	53

J. A. WOODWARD.

## FOREST SCHOOLS

(Session May to November, 1919)

## SUMMARY STATEMENT

## 1.—ATTENDANCE

## HIGH PARK FOREST SCHOOL

	No. of Pupils Belonging to Class at end of Month	Total No. of Days Attended	Total No. of Days Lost by Absence
May.....	83	737	107
June.....	96	1,604	715
July.....	86	1,497	639
August.....	96	1,818	474
September.....	100	1,971	593
October.....	91	1,814	702
		<u>9,441</u>	<u>3,230</u>

Average daily attendance..... 66

No. of days open.....142

Percentage of regularity..... 74½

## VICTORIA PARK FOREST SCHOOL

May.....	88	1,315	245
June.....	91	1,414	841
July.....	94	1,482	887
August.....	95	1,663	499
September.....	96	1,895	566
October.....	89	1,723	609
		<u>9,492</u>	<u>3,647</u>

Average daily attendance..... 62

No. of days open.....153

Percentage of regularity..... 72½

TOTAL FOR BOTH SCHOOLS..... 18,933 6,877

Average daily attendance.....126

Percentage of regularity..... 73.3

## 2.—COST OF MAINTENANCE

High Park.....\$3,512.23

Victoria Park..... 3,524.62

Both Schools.....\$7,036.85



## 3.—AVERAGE COST PER DAY

High Park.....	\$24.73
Victoria Park.....	23.04
Both Schools.....	\$47.77

## TOTAL COST PER PUPIL (on basis of average daily attendance).

High Park.....	\$53.21
Victoria Park.....	56.85
Both Schools.....	\$54.97

## COST PER PUPIL PER DAY (on basis of average daily attendance)

High Park.....	37 cents.
Victoria Park.....	37 cents.
Both Schools.....	37 cents.

## REPORT ON HIGH PARK FOREST SCHOOL

Session, May to November, 1919.

E. W. LINKLATER, Principal.

On May 20th, 1919, this school began its sixth session, which lasted continuously till October 31st, 1919. During this time one hundred and forty pupils were registered, thirty-eight of whom were Hebrews, and the others of British birth. They ranged in age from six years up to fourteen years, inclusive. More boys attended the school than girls.

As in previous years the pupils' physical condition and family history clearly indicated their presence at the school. These pupils are selected by the doctors and nurses in the public schools and their names placed on a list. The most needful pupils are those who have been exposed to tuberculosis in their family and homes. Next on the list are the anaemic, those who are underweight, and those who have malnutrition and bad and unhealthy home environment. With symptoms such as these one does not wonder that these boys and girls are languid, tired and show a spirit of despondency, being more inclined to sit around or lean against the trees than indulge in the vigorous sports of normal boys and girls.

These pupils at first are inattentive in school and unable to devote concentrated effort to their studies. The conclusion one would draw is that the physical and mental conditions are very closely related. We must develop the physical as a foundation for the mental. In a school of this kind we strive to consider the joy, happiness and physical well-being of the pupils primarily.

Experience clearly indicates that fresh air, sunshine, good food, moderate exercise and rest, and lastly, but not least, the wholesome and uplifting associations of Nature, achieve remarkable results physically.

Life in the out-of-doors makes the pupils feel more at home; they soon select their companions and indulge in spontaneous play.

The boys were very fond of baseball. In fact, they never tired of it. During the hot months quoits were introduced. The older boys delighted in planning and building dugouts in the sand bank. Fox and Hound was a favourite game. The smaller boys and girls delighted in digging miniature lakes, rivers, hills, valleys, etc., in the sand. The female assistant teacher instructed the larger girls in needlework and basketry. Our baseball team played baseball with the boys from Victoria Park Forest School. Boys like good, clean sportsmanship. On public holidays the regular school work was suspended and special games were held, for which prizes were given. The distribution of these prizes had a place in the programme for a rainy day. On Saturday forenoons the pupils were taken for their Nature Study period, which generally consisted of a walk to some part of the park. This walk furnished opportunity to study the birds, their nesting habits, the flowers and wild plants, etc., squirrels.

At first the pupils did not sleep very well. A great many were used to going to bed at home at 9 o'clock, 10 o'clock, and some even at 11 o'clock. The Hebrews were the greatest offenders. Soon, however, the sleep habit developed and many anticipated the rest hour. The cool days in September and October were best for sleeping. The sleep showed its good effects in the afternoon period of class work. The pupils were keener and more interested in their work. During July and August the afternoon period of class



work was devoted to organized games for the boys and needlework for the girls.

The health of the pupils was well looked after by the nurse. Several cases of pediculosis were eliminated. The children's teeth bore evidence to the well-conducted tooth-brush drill by the nurse. Every week the nurse recorded the weight of each pupil. More pupils lost in weight the first week or two they were at school than gained.

TOTAL GAIN IN WEIGHT  
508 lbs.

TOTAL LOSS IN WEIGHT  
26 $\frac{3}{4}$  lbs.

NET GAIN 481 $\frac{1}{4}$  lbs.

AVERAGE GAIN for every pupil who attended was 4 lbs.

GREATEST GAIN of any pupil, 11 lbs.

The car strike seriously interfered with both attendance and weights. Pupils almost invariably lose when irregular in attendance.

This year our garden activities were delayed. Yet notwithstanding the older boys and girls were greatly interested in preparing the soil, selecting such seeds as beets, carrots, lettuce, radishes and a few flowers, such as pansies, balsams, nasturtiums, etc. The planting was followed by a period of great interest watching for the tiny seed to develop into the tender young plant.

There was an average percentage regularity of attendance of 80 per cent. No doubt the percentage would have been higher had it not been for the car strike during the last week and a half of June and the first few days in July. During this time many pupils left the city. When the strike subsided great difficulty was experienced in locating these pupils and getting them to school. In several cases the truant officer was called upon.

There has always been in my experience a long waiting list of pupils to enter the school. In view of this fact, we decided to transfer a pupil who deliberately absented himself for a week or two weeks' holiday. The next on the waiting list took his place. The absentee thus forfeited his place in the school for the rest of the term. This mode of procedure was prompted by the fact that we did not think it justifiable to have



the vacancy when others could fill it. Also a damper was placed on the idea of a pupil that he could take holidays as he chose fit and come back to school when his holidays were over.

We were very fortunate in having two very competent women in charge of the cooking for the pupils. The pupils learned many useful and important lessons in table etiquette. Grace was reverentially participated in by all. Moreover the boys and girls were trained to like good, plain, wholesome food, well cooked, served cleanly and at regular hours. Many of the Hebrews were used to dining at very irregular hours and eating anything but the proper food. Some came to school having eaten a tomato or a piece of toast and cups of coffee; others munched a dry crust of bread with some jam on it. There were some who came without breakfast.

My experience for a second term at this school further convinces me of the helpful and uplifting influence the pupils receive. The work is certainly worth while. When the unfortunate pupils are given a chance in life, otherwise unattainable, for them to improve their physical well-being and to develop into happy, useful citizens, the Forest School is fulfilling a noble purpose for the boys and girls.

## TIME TABLE FOR 1919.

9.00—9.15 Cocoa; Car fare collected and hats and coats put in cloak rooms.

9.15—10.20 School.

10.20—10.40 Intermission; milk.

10.40—11.20 School.

11.20—11.45 Play.

11.45—12.00 Wash; prepare for dinner.

12.00—12.35 Dinner.

12.35—1.00 Toothbrush drill; toilets used and prepare for bed.

1.00—3.00 Rest in bed.

3.00—3.15 Blankets away.

3.15—3.45 Play.

3.45—3.55 Milk.

3.55—4.25 School.

4.25—4.40 Car fare distributed and pupils dismissed.

E. W. LINKLATER.

PART II.

REPORT OF THE  
CHIEF INSPECTOR

1919



## ATTENDANCE

The total number of pupils registered during the year was: In the Kindergarten, 9,381; in the other classes, 71,794; total, 81,175.

The average Daily attendance was: 56,271.

The largest enrollment reported at the end of any month in the year was 68,325 for October, and the smallest number 66,654 for June.

The following statement shows the registered attendance in each school in December 1919:

SCHOOL	Grade Reg.	No. of Rooms	Average per Teacher	Kinder- garten Reg. No
Alexander Muir.....	741	17	44	111
Allan.....	53	2	26	12
Annette Street.....	946	21	45	116
Balmy Beach.....	421	10	41	110
Bedford Park.....	319	7	46	42
Bolton Ave.....	627	14	45	96
Brant Street.....	300	7	43	57
Brock Ave.....	725	18	40	61
Brown.....	932	21	44	97
Carlton.....	1119	25	45	125
Church St.....	458	11	42	71
Clinton St.....	925	22	42	81
Coleman Ave.....	147	4	37	..
Cottingham St.....	323	8	41	51
Davisville.....	205	6	36	33
Deer Park.....	301	8	38	31
Dewson St.....	1023	24	43	154
Dovercourt.....	954	22	43	85
Dufferin.....	914	21	45	112
Duke of Connaught.....	938	23	41	79
Duke St.....	320	8	40	34
Earl Grey.....	985	23	43	182
Earlscourt.....	889	19	47	182
Eglinton Ave.....	416	10	42	65
Essex St.....	1276	30	42	156
Fern Ave.....	1102	26	42	129
Frankland.....	1260	30	42	151
George St.....	287	7	41	29
Givens St.....	1321	30	44	135
Gledhill Ave.....	423	10	42	64
Glenholme.....	206	5	41	..
Grace St.....	693	16	43	124
Hester How.....	363	10	36	85

SCHOOL	Grade Reg.	No. of Rooms	Average per Teacher	Kinder- garten Reg. No
Hillcrest.....	507	11	46	63
Hodgson.....	298	8	37	..
Howard.....	915	22	42	114
Hughes.....	697	15	47	139
Humewood Ave.....	467	10	47	57
Huron St.....	967	22	44	136
Island.....	11	1	11	..
Jesse Ketchum.....	756	18	47	128
John Fisher.....	548	12	46	63
John Ross Robertson .....	133	4	33	..
Joseph Workman.....	78	3	26	17
Keele St.....	580	14	41	65
Kent.....	1136	28	41	125
Kew Beach.....	522	12	44	99
Kimberley St.....	610	14	44	121
King Edward.....	1022	22	46	89
Kitchener.....	503	12	42	110
Lansdowne.....	843	21	40	118
Lee.....	45	2	22	19
Leslie St.....	910	21	43	130
McCaul.....	464	11	42	87
McMurrich.....	952	22	43	125
Manning Ave.....	1083	25	43	172
Morse St.....	702	17	41	146
Niagara St.....	822	19	43	94
Norway.....	607	14	43	104
Ogden.....	1262	30	43	183
Orde St.....	738	20	36	73
Palmerston Ave.....	1028	25	41	97
Pape Ave.....	771	17	45	99
Park.....	1333	31	43	172
Parkdale.....	659	15	44	94
Pauline Ave.....	689	16	43	147
Perth Ave.....	1256	29	43	168
Pyne.....	196	5	39	52
Queen Alexandra.....	1210	28	43	129
Queen Victoria.....	799	19	42	125
Regal Road.....	1170	27	43	127
Roden.....	1126	25	45	120
Rose Ave.....	489	11	45	60
Rosedale.....	419	10	42	78
Runnymede.....	464	11	42	..
Ryerson.....	1532	34	45	205
Sackville St.....	336	7	48	..
Shirley St.....	534	13	41	80
St. Clair Ave.....	192	5	38	30
Strathcona.....	542	14	46	119
Victoria St.....	387	9	43	49
Wellesley.....	397	11	36	52
Western Ave.....	583	14	42	72
Wilkinson.....	654	15	43	73

SCHOOL	Grade Reg.	No. of Rooms	Average per Teacher	Kinder- garten Reg. No
Williamson Road.....	915	22	42	99
Winchester St.....	628	14	45	133
Withrow Ave.....	744	18	41	92
York St.....	177	5	36	74
Alexandra Industrial.....	83	2	42	..
Victoria Industrial.....	301	4	75	..
Hospital for Sick Children....	30	1	30	..
The Shelter.....	43	1	43	..
Home for Incurable Children...	19	1	19	..
Queen Mary Hospital.....	46	1	46	..
The Preventorium.....	48	1	48	..
	59,890	1,393	42	7,988

### ATTENDANCE IN THE VARIOUS CLASSES

The registered number in attendance in December, 1919, in the different classes was as follows:—

Kindergarten.....	7,988
First Form.....	20,092
Second Form.....	14,162
Third Form.....	14,782
Fourth Form.....	9,987
Fifth Form.....	250

The difference in the various classes compared with December, 1918, is as follows:—

Kindergarten, increase.....	214
First Form ".....	480
Second Form, decrease.....	433
Third Form ".....	142
Fourth Form, increase.....	781
Fifth Form ".....	23

### MEDALS AND CERTIFICATES OF HONOUR

Certificates of Honour and Medals and Clasps are awarded at the Midsummer closing, to such pupils as have not been once absent or late, and whose conduct has been uniformly good.

Bronze Medals are awarded to such pupils as have conformed to the above conditions for four years.

Silver Medals are awarded to such pupils as have conformed to the conditions for eight years, or who have passed from the Senior Fourth Book Class in less than eight years, provided they have taken their whole school course in Toronto Public Schools and have received honour certificates during each year of their course.



A Silver Clasp is given to each pupil who conforms to the above for each year over eight years.

The following statement shows the number of Medals and Certificates awarded at the Midsummer closing in the several schools:

SCHOOLS	Certifi- cates	Bronze Medals	Silver Medals	Clasps
Alexander Muir.....	150	19	5	..
Annette St.....	223	29	5	..
Balmy Beach.....	61	5	..	..
Bedford Park.....	36	3	1	..
Bolton Ave.....	174	30	6	1
Brant St.....	21	..	..	..
Brock Ave.....	172	26	4	..
Brown.....	110	11	4	..
Carlton.....	262	31	2	1
Church St.....	76	6	2	..
Clinton St.....	268	38	..	2
Coleman Ave.....	13	2	..	..
Cottingham St.....	103	17	3	..
Davisville.....	11	5	1	..
Deer Park.....	50	12	..	..
Dewson St.....	260	28	3	..
Dovercourt.....	203	21	..	1
Dufferin.....	189	16	5	3
Duke of Connaught.....	172	18	..	..
Duke St.....	33	3	..	..
Earl Grey.....	118	35	3	..
Earlscourt.....	133	24	3	..
Eglinton Ave.....	40	9	..	..
Essex St.....	424	51	15	2
Fern Ave.....	273	62	..	..
Frankland.....	274	34	6	2
George St.....	25	5	3	..
Givins St.....	277	34	10	1
Gledhill Ave.....	46	7	1	..
Glenholme.....	21	..	..	..
Grace St.....	170	24	..	..
Hester How.....	70	3	..	..
Hillcrest.....	157	17	2	..
Hodgson.....	32	3	1	..
Howard.....	153	27	..	..
Hughes.....	78	4	2	..
Humewood Ave.....	75	12	2	..
Huron St.....	168	21	3	..
Jesse Ketchum.....	151	17	6	..
John Fisher.....	112	17	1	..
Keele St.....	184	15	1	..
Kent.....	268	55	14	5
Kew Beach.....	121	18	2	..
Kimberley St.....	74	12	..	..
King Edward.....	324	37	4	..

SCHOOLS	Certifi- cates	Bronze Medals	Silver Medals	Clasps
Kitchener.....	81	18	8	..
Lansdowne.....	185	22	10	..
Leslie St.....	214	18	5	1
McCaul.....	142	19	2	..
McMurrich.....	211	25	1	..
Manning Ave.....	269	21	1	2
Morse St.....	70	17	2	..
Niagara St.....	227	17	..	..
Ogden.....	262	23	5	..
Orde St.....	128	9	..	..
Palmerston Ave.....	167	20	3	..
Pape Ave.....	293	35	6	..
Park.....	209	24	1	..
Parkdale.....	167	13	1	..
Pauline Ave.....	144	22	1	..
Perth Ave.....	251	33	3	..
Pyne.....	40	..	..	..
Queen Alexandra.....	169	19	4	..
Queen Victoria.....	94	17	..	..
Regal Road.....	190	25	1	..
Roden.....	179	13	3	1
Rose Ave.....	124	13	..	..
Rosedale.....	33	2	..	..
Runnymede.....	49	6	..	..
Ryerson.....	225	32	7	..
Sackville St.....	32	..	..	..
Shirley St.....	116	7	..	..
St. Clair Ave.....	21	2	..	1
Strathcona.....	89	7	1	..
Victoria St.....	84	10	..	..
Wellesley.....	70	8	2	..
Western Ave.....	187	24	7	..
Wilkinson.....	128	15	..	..
Williamson Road.....	177	19	4	..
Winchester St.....	173	14	1	..
Withrow Ave.....	248	35	5	..
York St.....	40	1	..	..
	11,623	1,468	204	23

## TEACHERS

## NUMBER OF TEACHERS ON THE STAFF, DECEMBER, 1919:—

Grade Teachers.....	1,491
Kindergarten Teachers.....	178
Manual Training Teachers.....	18
Household Science Teachers.....	24
Sewing Teachers.....	8
Supervisors:	
Drill.....	1
Kindergartens.....	1
Art.....	1
Music.....	1
Physical Culture.....	1
Domestic Art (temporary).....	1
Assistant Supervisors:	
Art.....	1
Music.....	5
Physical Culture.....	1
Total.....	1,732

## CERTIFICATES

Grade Teachers—I.....	330
II.....	1,163
Kindergarten-Primary.....	20
Kindergarten Teachers—Director.....	167
Assistant.....	11
Kindergarten-Primary.....	20



TABLE E.

LIST OF TEACHERS, THEIR CERTIFICATES AND THE DATE AT WHICH  
THEY ENTERED THE SERVICE OF THE BOARD

NAMES	CERTIFICATES	ENTERED SERVICE OF BOARD (LAST TIME)
PRINCIPALS		
Armstrong, Mr. D. W.....	1st	January, 1906
Bennett, Mr. J.....	**2nd A	April, 1888
Blaney, Mr. R. J.....	2nd	June, 1903
*Brennan, Mr. J.....	1st & B.A.	January, 1901
Brennan, Mr. R. W.....	1st	October, 1894
Brown, Mr. J. A.....	1st	October, 1901
Brown, Mr. J. S.....	1st & B.A.	September, 1906
Brownlee, Mr. T.....	2nd	January, 1895
Bulmer, Mr. J. R.....	1st	January, 1899
Burger, Miss A.....	2nd	March, 1889
Carr, Mr. H. P.....	2nd	September, 1895
Cherry, Miss Mary E.....	2nd	January, 1891
Clark, Miss Belle A.....	2nd	October, 1892
Colvin, Mr. J. H.....	1st	September, 1902
Colvin, Mr. W. N.....	1st	September, 1903
Cullen, Miss A. E.....	2nd B	September, 1884
Currie, Miss L. M.....	2nd	July, 1883
Davidson, Mr. D. M.....	1st & B.A.	January, 1907
Davis, Mr. T. I.....	1st	September, 1910
Dodds, Mr. A. C.....	1st	February, 1908
Doan, Mr. A. W. R.....	1st & B.A.	September, 1906
Elliott, Mr. E. H.....	2nd	January, 1901
Elliott, Mr. R. G.....	1st	May, 1902
Eubank, Miss A. E.....	2nd B	October, 1899
Evans, Mr. J. J.....	1st & B.A.	January, 1896
Fallis, Mr. L. K.....	1st	January, 1901
Farmery, Mr. W. J.....	2nd	September, 1895
Fawcett, Mr. J. E.....	2nd	September, 1903
Ferrier, Mr. Chester.....	1st C	October, 1886
Fraser, Mr. C. G.....	2nd	October, 1895
Frisby, Mr. Walter G.....	1st	November, 1909
Fydell, Mr. M. R.....	1st	March, 1909
Fydell, Mr. W. A.....	1st	January, 1910
Grant, Mr. W. H.....	1st	September, 1905
Griffin, Miss J. B.....	2nd	January, 1889

\*\*Non-Professional 1st C.

\*Died.

TABLE E.—Continued

NAMES	CERTIFICATES	ENTERED SERVICE OF BOARD (LAST TIME)
Hancock, Mr. E. W.....	1st	September, 1905
Hannah, Mr. W. D.....	1st	November, 1904
Harwood, Mr. W. H.....	1st	September, 1908
Hill, Mr. J. A.....	2nd & Ph. B.	November, 1894
Hodgert, Miss C. M.....	2nd A	September, 1887
Holmes, Mr. M.....	2nd	September, 1896
Hopkings, Mr. W. E.....	1st	January, 1913
Hughes, Mr. T. J.....	1st & B.A.	October, 1894
Hume, Mr. W. E.....	1st & B.A.	November, 1906
Hunnisett, Mr. J. E.....	1st	October, 1900
Jeffery, Mr. S. H.....	2nd	November, 1894
Johnston, Miss H.....	1st C.	September, 1882
Kirk, Mr. W. F.....	1st	December, 1904
Lamon, Mr. T. A.....	2nd	January, 1913
Leary, Mr. J. L.....	1st	September, 1888
Leitch, Mr. A. G.....	1st	September, 1907
Mark, Miss O.....	2nd A	January, 1893
Markle, Mr. J. H.....	1st A & B.A.	January, 1890
Martinson, Mr. J. F.....	2nd	September, 1907
Mason, Mr. A. A.....	1st	September, 1909
Mason, Mr. W.....	1st	September, 1910
Meen, Miss K. L.....	2nd	February, 1903
Might, Mr. P. G.....	1st	January, 1903
Moffatt, Mr. J. N.....	2nd	October, 1903
Morrison, Mr. W. G.....	1st	September, 1898
†Mott, Mr. H. S.....	1st	June, 1904
Munro, Mr. P. F.....	1st & B.A.	September, 1919
MacDonald, Mr. D. D.....	1st & B.A.	January, 1903
McEwen, Mr. F. A.....	1st	November, 1910
McGowan, Miss M.....	2nd	September, 1902
McGrigor, Miss J.....	2nd	September, 1890
McIntosh, Mr. M.....	1st	April, 1896
McIntosh, Mr. R. J.....	1st	May, 1900
McLean, Mr. J. A.....	1st	February, 1906
McWhorter, Mr. T. A.....	1st & B.A.	September, 1911
Noble, Mr. W. W.....	1st	January, 1907
Pearen, Mr. F.....	1st	October, 1903
Richardson, Mr. G. P.....	1st	April, 1907
Richardson, Mr. S.....	1st	September, 1904
Ritchie, Mr. G. M.....	**2nd A & M.A.	March, 1889

\*\*Non-Professional 1st C.

†Resigned.

TABLE E.—Continued

NAMES	CERTIFICATES	ENTERED SERVICE OF BOARD (LAST TIME)
Roddick, Mr. R.....	1st	April, 1904
Rogers, Mr. J. W. O.....	1st	September, 1910
Rutherford, Mr. J. C.....	1st	October, 1905
Rutledge, Mr. G. E.....	1st	February, 1907
Scholfield, Mr. W. A.....	1st	January, 1911
Shantz, Mr. A. B.....	1st	January, 1902
Sheppard, Miss H. A.....	2nd A	September, 1888
Slaughter, Mr. J.....	1st & M. Tr. Sp.	October, 1903
Smith, Mr. G. F.....	1st	February, 1912
Spiers, Mr. R. M.....	1st	September, 1898
Thomson, Mr. W. J.....	2nd A	August, 1889
Tolchard, Mr. J. T.....	1st	September, 1909
Urmy, Mr. A. W.....	2nd	January, 1913
Vallentyne, Mr. H. J.....	1st	September, 1909
Wallace, Mr. T. J.....	1st	September, 1907
Wallis, Mr. J.....	1st C.	September, 1892
Wilson, Mr. W.....	1st	January, 1886
Wood, Mr. H. B.....	1st	September, 1907
Woodward, Mr. J.....	1st	January, 1903
Yeo, Miss N. Jennie.....	2nd	February, 1894
ASSISTANT MASTERS		
Adams, Mr. Carl W.....	1st	September, 1918
Aitchison, Mr. R. J.....	1st	September, 1919
Anderson, Mr. F. A. D.....	1st	September, 1919
Armstrong, Mr. H. E.....	1st	March, 1914
Armstrong, Mr. T. W.....	1st	September, 1918
Arnot, Mr. C. M.....	1st	September, 1915
Atkinson, Mr. F.....	1st	September, 1912
Atkinson, Mr. W. L.....	1st	September, 1914
Axford, Mr. B. W.....	1st & B.A.	September, 1915
Baker, Mr. H. J.....	M. Tr. Spec.	September, 1910
†Barber, Mr. W. A.....	1st	February, 1918
†Barnby, Mr. T. I.....	1st	March 1919
Beacom, Mr. E. C.....	1st	September, 1919
Beattie, Mr. W. R.....	1st & M. Tr.	September, 1910
†Beecroft, Mr. W. A.....	1st	September, 1919
Benson, Mr. H. J.....	1st	September, 1919
Biggart, Mr. J. R.....	1st	September, 1911

†Resigned. \*Died.



TABLE E.—Continued

NAMES	CERTIFICATES	ENTERED SERVICE OF BOARD (LAST TIME)
Boles, Mr. Roy Charles.....	1st	September, 1918
Boyd, Mr. J. R.....	1st	January, 1912
†Boulding, Mr. C. R.....	1st	September, 1912
Briggs, Mr. Joseph B.....	1st	December, 1918
Brokenshire, Mr. M. C.....	1st	September, 1919
Brooks, Mr. E. F.....	1st	September, 1919
Brown, Mr. D. D.....	1st	September, 1914
Brown, Mr. W. J.....	1st	September, 1916
Brown, Mr. W. L.....	1st	September, 1913
Burt, Mr. W. A.....	M. Tr.	September, 1915
Bunt, Mr. W. H.....	1st & M.A.	January, 1911
Cameron, Mr. C.....	1st	January, 1911
Cameron, Mr. J. A.....	1st	September, 1911
Cameron, Mr. R. C.....	1st	September, 1914
Campbell, Mr. A. M.....	1st	October, 1919
Carlton, Mr. W.....	1st	September, 1913
Carpenter, Mr. T. T.....	M. Tr.	September, 1910
Carriere, Mr. S. W.....	1st	September, 1919
Carruthers, Mr. O. K.....	1st	October, 1914
Cavell, Mr. H. E.....	1st	September, 1912
Charles, Mr. F.....	1st	October, 1916
Chapman, Mr. W. B.....	1st	September, 1915
Chrysler, Mr. H. W.....	1st	September, 1913
Clark, Mr. William.....	1st	September, 1915
Clipperton, Mr. W. H.....	1st	September, 1919
Close, Mr. J. O.....	M. Tr.	January, 1914
Coulson, Mr. R. W.....	1st	September, 1919
Cryderman, Mr. B.....	1st	September, 1911
Daniel, Mr. T. E.....	1st	September, 1912
Davidson, Mr. T. W.....	2nd and M. Tr.	January, 1914
Dickinson, Mr. G. H.....	1st	October, 1910
Dickson, Mr. A.....	1st	December, 1915
Doherty, Mr. W. J.....	1st	November, 1912
Eastcott, Mr. A. E.....	1st	January, 1911
Elliott, Mr. A. H.....	1st	September, 1913
Elliott, Mr. F. W.....	1st	September, 1913
Ferguson, Mr. S.....	1st	June, 1912
Fick, Mr. E. L.....	1st	September, 1914
Flumerfelt, Mr. W. M.....	2nd & M. Tr.	November, 1912
†Forster, Mr. J. L.....	1st	September, 1919
Garbutt, Mr. Egbert.....	1st	September, 1918
Giffin, Mr. R. J.....	1st	September, 1917

†Resigned.      \*Died.

TABLE E.—Continued

NAMES	CERTIFICATES	ENTERED SERVICE OF BOARD (LAST TIME)
†Gillanders, Mr. J. G.....	1st	September, 1915
Gillies, Mr. R.....	1st	September, 1917
Gilson, Mr. G. H.....	1st	September, 1917
Goldring, Mr. C. C.....	1st	September, 1912
Gowdy, Mr. D. M.....	1st	September, 1919
Gray, Mr. Harvey.....	1st	September, 1915
Gray, Mr. J. E.....	1st & M.A.	September, 1914
Grieve, Mr. W. P.....	1st	September, 1912
Gulley, Mr. H.....	2nd & M. Tr.	September, 1918
Gulston, Mr. C. S.....	1st	September, 1919
Haig, Mr. A. P.....	1st	September, 1913
Halbert, Mr. H.....	1st	September, 1911
Hall, Mr. R. K.....	1st	September, 1912
Hamilton, Mr. J. C.....	1st B.A. & M.Tr.	September, 1903
Handy, Mr. F. W.....	1st	September, 1911
Hartwick, Mr. W. E.....	1st	September, 1919
Hattin, Mr. R. A.....	1st	September, 1917
Hemphill, Mr. A. T.....	1st	September, 1915
Henderson, Mr. J. M.....	1st	December, 1919
Henley, Mr. C. E.....	1st	September, 1916
Hill, Mr. J. P.....	1st	September, 1915
Houston, Mr. W. H.....	1st	September, 1914
Howard, Mr. W. R.....	1st	September, 1919
Howitt, Mr. C.....	1st	September, 1917
Jackson, Mr. Lloyd.....	1st	September, 1919
Jarvis, Mr. C. R.....	1st	September, 1914
Johns, Mr. T. E.....	1st	September, 1917
Johnston, Mr. L.....	1st	June, 1912
Keffer, Mr. C. P. A.....	1st & M.A.	January, 1915
Kerruish, Mr. H. B.....	1st	September, 1914
Kilty, Mr. C. G.....	1st	September, 1915
†King, Mr. A. F.....	1st	September, 1915
Kingston, Mr. E. F.....	1st	September, 1919
Kingston, Mr. W. R.....	1st	September, 1912
Lavis, Mr. G. F.....	1st	September, 1914
Lavery, Mr. W. G.....	1st	January, 1911
Linklater, Mr. E. W.....	1st	September, 1914
Lowrey, Mr. R. J.....	1st	September, 1913
Macklin, Mr. G. E.....	1st	September, 1912
Marshall, Mr. A. W.....	1st	November, 1915

†Resigned.

TABLE E.—Continued

NAMES	CERTIFICATES	ENTERED SERVICE OF BOARD (LAST TIME)
Matthews, Mr. H. L.....	1st	September, 1917
Medcof, Mr. J. D.....	2nd & M. Tr.	September, 1918
Mikel, Mr. C. G.....	2nd & M. Tr.	April, 1916
Mitchell, Mr. J. H.....	1st	September, 1916
Monkman, Mr. W. C.....	1st	September, 1913
Moore, Mr. H. C.....	1st	September, 1915
Muir, Mr. G.....	1st	September, 1915
Muir, Mr. Peter.....	1st	September, 1915
McClinton, Mr. J.....	1st	September 1915
McColl, Mr. F. W.....	1st	September, 1909
McCulley, Mr. J.....	1st	September, 1919
McCullough, Mr. J. L.....	1st	September, 1910
McDonald, Mr. T. A.....	1st	September, 1911
McFadyen, Mr. D.....	2nd	April, 1910
McGill, Mr. G. W.....	1st	September, 1910
McIntosh, Mr. H. W.....	1st & B.A.	September, 1913
McKay, Mr. Wm.....	1st	September, 1915
McKinlay, Mr. A. S.....	1st	September, 1910
MacLachlan, Mr. D. C.....	1st	December, 1913
McLellan, Mr. J. C.....	1st	September, 1912
McLellan, Mr. N. A.....	1st	September, 1915
McNabb, Mr. A. P.....	1st	September, 1916
McPhail, Mr. A. H.....	1st	September, 1914
McPherson, Mr. D. S.....	1st	September, 1915
McTaggart, Mr. A. N.....	1st	September, 1919
Nesbit, Mr. R. N.....	1st	September, 1919
Nicholson, Mr. R. W.....	1st	September, 1910
Norris, Mr. J. T.....	1st	September, 1915
Norris, Mr. R. H.....	1st	September, 1917
Oakes, Mr. Walter.....	1st	September, 1918
†Pakenham, Mr. F. R.....	1st	November, 1918
Partridge, Mr. J. A.....	1st	September, 1917
Pike, Mr. A. B.....	1st	September, 1915
Pomeroy, Mr. R. H.....	2nd & M. Tr.	September, 1916
Proudfoot, Mr. R. M.....	1st	September, 1913
Prueter, Mr. H. J.....	1st	September, 1914
Rattle, Mr. W. F.....	1st	September, 1913
Riddolls, Mr. G. H.....	1st	June, 1912
Robbins, Mr. W. W.....	1st & M.A.	September, 1915
Robertson, Mr. J. E.....	2nd & M. Tr.	April, 1918
Rostance, Mr. A. J.....	M. Tr. Spec.	September, 1903

\*\*Non-Professional 1st C.

\*Died.



TABLE E.—Continued

NAMES	CERTIFICATES	ENTERED SERVICE OF BOARD (LAST TIME)
Ross, Mr. A. M.....	1st	October, 1914
Russell, Mr. J. T. H.....	1st	September, 1919
Rutherford, Mr. G. C.....	1st	September, 1919
Scott, Mr. C. W.....	1st	September, 1911
Scott, Mr. F. M.....	1st	September, 1910
Shearer, Mr. C. K.....	1st	September, 1917
Sheppard, Mr. H. M.....	1st	March, 1915
Short, Mr. W. R.....	1st	September, 1915
Simpson, Mr. J. G.....	1st	September, 1916
Slater, Mr. A. C.....	1st	September, 1918
Slaughter, Mr. E.....	M. Tr.	September, 1914
Smyth, Mr. W. E.....	2nd & M. Tr.	September, 1916
Spence, Mr. F. A.....	1st	September, 1912
Steele, Mr. M. E.....	1st	October, 1910
Stevens, Mr. Vernon S.....	1st	September, 1919
Stothers, Mr. C. E.....	1st	September, 1918
Stothers, Mr. J. C.....	1st	September, 1913
Talbot, Mr. C. A.....	1st	September, 1916
Tamblyn, Mr. W. J.....	1st	September, 1912
Tench, Mr. W. H.....	1st	December, 1917
Thomas, Mr. E. H.....	1st	September, 1917
Vickery, Mr. C. A.....	1st	September, 1913
†Ward, Mr. E. M. H.....	1st & M.A.	September, 1916
Ward, Mr. W. G.....	1st	September, 1914
Watt, Mr. J. H.....	1st	September, 1915
Webb, Mr. C. V.....	1st & M. Tr.	September, 1916
Welsh, Mr. R. N.....	1st	September, 1913
White, Mr. F.....	1st	September, 1913
Whiting, Mr. J. E.....	2nd	November, 1894
†Whitney, Mr. Harold H.....	1st	September, 1918
Wilkinson, Mr. J. E.....	1st & B.A.	September, 1918
Williamson, Mr. J. D.....	1st	September, 1916
Worden, Mr. O. O.....	1st	January, 1917
ASSISTANTS		
Abbott, Miss L.....	2nd	March, 1915
Abbott, Miss S. J.....	2nd	April, 1893
Adams, Miss L.....	2nd	January, 1907
Adams, Miss M.....	2nd	November, 1905
Agnew, Miss I.....	1st	February, 1914
Agnew, Miss M. L.....	2nd	January, 1912
Ahner, Miss G.....	2nd	January, 1901

†Resigned.      \*Died.

TABLE E.—Continued

NAMES	CERTIFICATES	ENTERED SERVICE OF BOARD (LAST TIME)
Alexander, Miss H.....	1st & H. Sc.	September, 1912
Algie, Miss H.....	2nd	September, 1911
Aljoe, Miss C. E.....	2nd	September, 1912
Allan, Miss I.....	2nd	April, 1917
Allen, Miss M. C.....	2nd	October, 1914
Allin, Miss N.....	2nd	November, 1911
Allison, Miss A.....	2nd	September, 1910
Allison, Miss M. L.....	2nd	April, 1911
Amos, Miss S. Helen.....	1st	January, 1913
Amoss, Miss M.....	2nd	January, 1912
Anderson, Miss C.....	1st & B.A.	October, 1913
Anderson, Miss E.....	2nd	September, 1915
Anderson, Miss E. E.....	1st	October, 1914
Anderson, Miss L. E.....	2nd	February, 1908
Anderson, Miss M. H.....	2nd	May, 1908
Anthes, Miss F. C.....	2nd	September, 1917
Anthes, Miss G.....	2nd	February, 1912
Arbuthnot, Miss H. S.....	2nd	May, 1895
Ardill, Miss Mabel.....	2nd	October, 1918
Argue, Miss M. L.....	2nd	September, 1915
†Armstrong, Miss B.....	2nd	April, 1912
Armstrong, Miss Jean.....	2nd	April, 1913
Armstrong, Miss M.....	1st	March, 1908
Armstrong, Miss Margaret.....	2nd	September, 1917
Armstrong, Miss M. E.....	2nd	September, 1911
Armstrong, Miss M. L.....	2nd	January, 1895
Armstrong, Miss V.....	2nd	January, 1913
Arnold, Miss Clara.....	2nd	February, 1919
Ashdown, Miss Elizabeth J.....	2nd	October, 1919
Artindale, Miss Gladys I.....	2nd	January, 1918
Atkins, Miss P.....	2nd	November, 1913
Auld, Miss Jean A.....	K.P.	October, 1919
Avery, Miss F. R.....	2nd	September, 1914
Avery, Miss M.....	2nd	February, 1913
Babe, Miss M.....	1st	March, 1906
Baeker, Miss Pearl.....	2nd	September, 1918
Baillie, Miss B.....	2nd	January, 1904
Baillie, Miss J.....	2nd	October, 1898
Baillie, Miss M.....	**2nd	October, 1886
Bain, Miss Stella.....	2nd	September, 1905
Baker, Miss L.....	1st	January, 1910
Baldock, Miss C.....	2nd	March, 1914
Baldock, Miss V. I.....	2nd	May, 1913
Ball, Miss Maud.....	2nd	June, 1908
Ballantyne, Miss Marie.....	2nd	September, 1918
Ballard, Miss E.....	2nd	November, 1914

\*\*Non-Professional 1st C.

†Resigned.

TABLE E.—Continued

NAMES	CERTIFICATES	ENTERED SERVICE OF BOARD (LAST TIME)
Balmer, Miss M. L.....	2nd	February, 1900
Banks, Miss Annie I.....	2nd	February, 1918
Banks, Miss H. D.....	1st & B.A.	November, 1913
Banting, Miss N. A. M.....	2nd	March, 1903
Barclay, Miss Margaret.....	2nd	September, 1913
Barlow, Miss A.....	2nd	November, 1911
Barlow, Miss I.....	2nd	June, 1898
Barlow, Miss M. D.....	2nd	December, 1913
Barmby, Miss H.....	2nd	May, 1911
Barnes, Miss Rachel.....	2nd	September, 1898
Barnet, Miss L. E.....	2nd	February, 1914
Barnet, Miss M.....	2nd	September, 1914
Barrans, Miss E.....	1st	October, 1916
Barrington, Miss S. E.....	2nd	December, 1886
Baskerville, Miss N.....	2nd	September, 1905
Bass, Miss Norma I.....	2nd	October, 1919
Bastedo, Miss A. H.....	2nd	February, 1894
Bastedo, Miss E. B.....	2nd	September, 1899
Bates, Miss A.....	1st	December, 1916
Bates, Miss N.....	1st	February, 1915
Batters, Miss Susan.....	2nd	March, 1919
Beattie, Miss A. V.....	2nd B	September, 1881
Beatty, Miss Edna A.....	2nd	October, 1917
Beatty, Miss M. E.....	2nd	October, 1897
Becket, Miss A. M.....	1st	October, 1906
Bee, Miss Rose K.....	2nd	September, 1917
Beecroft, Miss M. M.....	2nd	May, 1914
Beers, Miss A. E.....	2nd & B.A.	October, 1916
Beggs, Miss Evah I.....	2nd	January, 1919
Bell, Miss E. A.....	2nd	December, 1900
Bell, Miss K. H.....	2nd	February, 1905
Bell, Miss M.....	2nd A	April, 1886
Belyea, Miss E. A.....	1st	September, 1913
Benness, Miss H.....	1st	September, 1914
Bennett, Miss M.....	2nd	February, 1914
Bennett, Miss M. I.....	2nd	February, 1907
Bergman, Miss Frieda.....	2nd	January, 1919
†Bickell, Miss G.....	2nd	September, 1897
Bickell, Miss J. C.....	2nd	November, 1917
Bicknell, Miss L.....	2nd	February, 1915
Billings, Miss E. D.....	2nd	April, 1917
Binrie, Miss Clara G.....	2nd	February, 1919
†Birdsall, Miss F.....	2nd	November, 1912
Birkenthal, Miss E. V.....	2nd	February, 1895
Black, Miss A. M.....	2nd	February, 1907
Black, Miss Lillas I.....	2nd	February, 1919

†Resigned.



TABLE E.—Continued

NAMES	CERTIFICATES	ENTERED SERVICE OF BOARD (LAST TIME)
Black, Miss M.....	2nd	January, 1894
Black, Miss M. H.....	2nd	April, 1889
Black, Miss S.....	2nd	January, 1894
Blackhall, Miss L.....	2nd	March, 1915
Blacklock, Mrs. C.....	2nd	November 1916
Blacklock, Miss Ella.....	2nd	September, 1903
Blackmore, Miss E.....	2nd	September, 1897
Blackwell, Miss E.....	2nd	September, 1906
Blair, Miss A. E.....	2nd	September, 1909
Blair, Miss G.....	2nd	February, 1912
Blakslee, Miss Mary B. ....	K.P.	March, 1919
Blatherwick, Miss Irene.....	1st	September, 1918
Bleakley, Miss A. M.....	2nd	March, 1906
Bodley, Miss V. R.....	2nd	October, 1898
Bogart, Miss E.....	2nd	April, 1915
Bolton, Miss E.....	2nd	October, 1909
Bonham, Miss Mary.....	2nd	September, 1919
Bothwell, Miss F.....	2nd	September, 1913
Bothwell, Miss M. E.....	2nd	September, 1917
Botsford, Miss J. F.....	2nd	September, 1890
Boulden, Miss D.....	1st	September, 1913
Boulden, Miss M.....	1st	September, 1913
Bowling, Miss B.....	2nd	October, 1898
Bowman, Miss A.....	2nd	January, 1912
Boys, Miss M.....	2nd	May, 1907
Brabazon, Miss A.....	2nd	October, 1911
Bradley, Miss A.....	2nd	April, 1917
Bradley, Miss L.....	2nd	April, 1907
Bransby, Miss O. M.....	2nd	October, 1909
Bransby, Miss W. E.....	2nd	February, 1910
Brasier, Miss E. A.....	2nd	January, 1890
Brennan, Mrs. Eva S.....	2nd	October, 1919
Bricknell, Miss F. G.....	2nd	February, 1916
Brierley, Miss F.....	2nd	October, 1912
Brimson, Mrs. Mary C.....	2nd	September, 1918
Brisbin, Miss M. E.....	2nd	October, 1911
Bristol, Miss H. B.....	2nd	April, 1916
†Bristol, Miss M. L.....	2nd	September, 1916
Broughton, Miss E.....	2nd	September, 1913
Brown, Miss A. C.....	2nd	October, 1910
Brown, Miss A. E.....	2nd	September, 1911
Brown, Miss B. F.....	2nd	February, 1917
Brown, Miss E.....	2nd	September, 1914
Brown, Miss E. P.....	2nd	December, 1911
Brown, Mrs. E. R.....	2nd	September, 1914
Brown, Miss F. E.....	2nd	September, 1913
Brown, Miss Helen Grace.....	K.P.	November, 1919

†Resigned.

TABLE E.—Continued

NAMES	CERTIFICATES	ENTERED SERVICE OF BOARD (LAST TIME)
Brown, Miss Hilda.....	K.P.	September, 1918
Brown, Miss Jennie B.....	2nd	February, 1919
Brown, Miss J. F.....	2nd B	September, 1879
Brown, Miss K. E.....	2nd	January, 1918
Brown, Miss L. A.....	2nd A	September, 1885
Brown, Miss Margaret E.....	2nd	November, 1917
Brown, Miss Marjorie A.....	1st	May, 1916
†Brown, Miss Muriel.....	2nd	October, 1916
Brown, Miss M. B.....	2nd	June, 1914
Brown, Miss N. C.....	2nd	September, 1914
Brown, Miss U. K.....	1st	November, 1915
Brown, Miss Vera.....	2nd	February, 1918
Browne, Miss Marie.....	2nd	January, 1913
Bruce, Miss E.....	2nd	November, 1891
Bruce, Miss H. P.....	1st	September, 1915
Bruce, Miss L.....	**2nd	May, 1891
Bruce, Miss Ruby.....	2nd	October, 1917
Bruce, Miss T.....	2nd	November, 1914
Bruin, Miss Maud E.....	1st	January, 1919
Bryant, Miss N.....	2nd	December, 1914
Bryans, Miss B.....	2nd	November, 1912
Buchanan, Miss R.....	2nd	February, 1913
Buckstein, Miss R.....	2nd	November, 1912
Bull, Miss Carrie.....	2nd	September, 1893
Bullick, Miss Frances P.....	2nd	October, 1918
Bulloch, Miss J. D.....	2nd	October, 1910
Burger, Miss E. A.....	2nd	May, 1907
Burgess, Miss Myrtle E.....	2nd	April, 1919
Burkholder, Miss E.....	2nd	February, 1916
Burkholder, Miss M.....	2nd	November, 1913
Burton, Miss E.....	2nd	February, 1913
Burton, Miss G.....	2nd	September, 1912
Byers, Miss O.....	2nd	October, 1912
Caddy, Mrs. A.....	2nd	September, 1911
Cairns, Miss Ethel L.....	2nd	December, 1919
Calder, Miss A. M.....	2nd B	November, 1886
Calder, Miss E.....	2nd & H. Sc.	September, 1907
Calder, Miss Ethel M.....	2nd	March, 1914
Calder, Miss J. E.....	1st	September, 1901
Calhoun, Miss I.....	2nd	September, 1912
†Calvert, Miss J.....	2nd	April, 1910
Cameron, Miss A.....	2nd	February, 1911
†Cameron, Miss E. C.....	2nd	April, 1917
Cameron, Mrs. G. E.....	2nd	February, 1912
Cameron, Miss L. H.....	2nd	September, 1913

†Resigned.

\*\*Non-professional 1st C.

TABLE E.—Continued

NAMES	CERTIFICATES	ENTERED SERVICE OF BOARD (LAST TIME)
Cameron, Miss May	2nd	May, 1913
Cameron, Miss P. A.	2nd	March, 1914
Campbell, Miss Addie	2nd	November, 1905
Campbell, Miss Annie	2nd	April, 1919
Campbell, Miss A. I.	2nd	September, 1912
Campbell, Miss B. F.	2nd	September, 1907
Campbell, Miss Etta	2nd	September, 1906
Campbell, Mrs. G. I.	2nd	November, 1916
Campbell, Miss I.	2nd	September, 1916
Campbell, Miss Jessie L.	2nd	September, 1919
Campbell, Miss M.	2nd	February, 1914
Campbell, Miss M. M.	2nd	January, 1917
Campbell, Miss V.	2nd	April, 1914
Camplin, Miss E. P.	2nd	January, 1907
Capps, Miss Ruby, B.	2nd	November, 1917
Carbery, Miss Mary E.	2nd	October, 1899
Card, Miss Alixe E.	2nd	September, 1919
Card, Miss M. J.	1st	February, 1916
Carey, Miss L.	2nd	October, 1888
Carey, Miss Z. C.	2nd	October, 1887
Carling, Miss Jean	2nd	November, 1910
Carling, Miss Madeline	2nd	February, 1918
Carlyle, Mrs. Alice	2nd	September, 1905
Carlyle, Miss Helen R.	1st & B.A.	April, 1918
Carlyle, Miss M. M.	1st & B.A.	February, 1916
Carpenter, Miss A.	2nd & H.Sc.	October, 1916
Carroll, Miss Jean	2nd	February, 1916
Carruthers, Miss L. A.	2nd	April, 1896
Carter, Miss E.	2nd	February, 1910
Carter, Miss J.	2nd	October, 1894
Carver, Miss O.	2nd	March, 1915
Case, Miss E.	2nd	September, 1915
Castle, Miss M.	2nd	October, 1914
Cathcart, Miss M.	2nd	February, 1911
Cavell, Miss H.	2nd	September, 1895
Caverhill, Miss Frances W.	2nd	October, 1918
Chalmers, Miss Janet, McD.	2nd	September, 1919
Chamberlin, Miss Florence A.	1st	January, 1918
Chamberlin, Miss E. M.	1st	May, 1909
Chantler, Miss A.	1st	November, 1914
Charlton, Miss E.	2nd	December, 1898
Charlton, Miss W.	2nd	September, 1904
Chassels, Miss F.	1st	September, 1913
Cheer, Miss A. L.	2nd	October, 1893
Chidley, Miss E.	1st	September, 1916
Chidley, Miss E. M.	2nd	March, 1917
Chown, Miss A. D.	2nd B	September, 1884

†Resigned.



TABLE E.—Continued

NAMES	CERTIFICATES	ENTERED SERVICE OF BOARD (LAST TIME)
Christie, Miss Hilda W.....	1st & B.A.	October, 1917
Christie, Miss S. J.....	2nd	September, 1897
Christilaw, Miss B. E.....	2nd	February, 1914
Church, Miss R. M.....	2nd A	November, 1897
Clark, Miss E.....	2nd	September, 1902
Clark, Miss F. M.....	2nd	May, 1917
Clark, Miss L. P.....	2nd	October, 1910
Clark, Miss Laura A.....	2nd	February, 1919
Clark, Miss Margaret.....	2nd	October, 1914
Clark, Miss Ruby.....	2nd	October, 1913
†Clarke, Miss B. J.....	2nd	May, 1913
Clarke, Miss B. M.....	2nd	September, 1906
Clay, Miss E. M.....	2nd	September, 1906
Clegg, Miss Rilla.....	2nd	November, 1918
Cleland, Miss I.....	2nd	January, 1917
Close, Miss M. A.....	2nd	January, 1904
Clysdale, Miss J.....	2nd	August, 1907
Coburn, Miss A.....	2nd	April, 1902
Coburn, Miss C. E.....	2nd	December, 1910
†Cochrane, Miss G. H.....	1st	February, 1917
Colbeck, Miss Lucy C.....	1st B.A. & H.Sc	February, 1919
Cole, Miss Cora M.....	2nd	January, 1907
Coleman, Miss E.....	2nd	January, 1899
Coleman, Miss S.....	2nd	October, 1914
Collins, Miss Ida Muriel.....	2nd	May, 1919
Colwell, Miss C. L.....	2nd	January, 1916
†Connell, Miss S. W.....	2nd	November, 1916
Cook, Miss Nora D.....	2nd	January, 1919
Cooke, Miss Belle.....	2nd	October, 1917
†Cooke, Miss E. A.....	2nd	January, 1914
Cooke, Miss E. H.....	2nd	January, 1895
Cooke, Miss E. M.....	2nd	February, 1908
Cooke, Miss L. J.....	2nd	September, 1914
Cooper, Miss R. M.....	1st	February, 1911
Cooper, Miss S.....	1st C	January, 1889
Copp, Miss Marion H.....	2nd	October, 1918
Corcoran, Miss M.....	2nd	January, 1913
Cordingly, Miss E.....	2nd	February, 1915
Cornish, Miss A. E.....	2nd	January, 1913
Coulson, Miss E.....	2nd	April, 1912
Coulter, Miss E.....	2nd	November, 1911
Coulter, Miss E. L.....	2nd	November, 1916
†Coulter, Miss Margaret E.....	2nd	January, 1919
Coulter, Miss M. L.....	2nd	October, 1898
Courtney, Miss E. G.....	2nd	January, 1917
Coventry, Miss Jean M.....	1st	February, 1919
Cozens, Miss Dorothy.....	2nd	September, 1919

†Resigned.

TABLE E.—Continued

NAMES	CERTIFICATES	ENTERED SERVICE OF BOARD (LAST TIME)
Cozzens, Miss M.....	2nd	January, 1896
Crabbe, Miss M.....	2nd	November, 1913
Craig, Miss M.....	2nd	February, 1915
Cranfield, Miss F.....	2nd	September, 1891
Crate, Miss Alma.....	2nd	February, 1918
Craw, Miss Jean.....	2nd	March, 1914
Crawford, Miss Alice V.....	2nd	March, 1918
Crawford, Miss Charlotte R.....	2nd	October, 1919
†Crawford, Miss V. A.....	2nd	June, 1917
Creech, Miss H. Laura.....	2nd	September, 1918
Creighton, Miss P. M.....	2nd	April, 1908
Cringan, Miss A. C.....	2nd	March, 1917
Crombie, Miss Mary Viola.....	2nd	September, 1919
Cronk, Miss M.....	2nd	February, 1900
Cross, Miss J. I.....	2nd	September, 1916
Crump, Miss M.....	2nd	September, 1916
Cullon, Miss Minnie.....	2nd	January, 1919
Cummer, Miss F. T.....	2nd	May, 1911
Cunningham, Miss E.....	1st	February, 1913
Currie, Miss E.....	2nd	October, 1913
Currie, Miss J. C.....	2nd	October, 1898
Currie, Miss L. V.....	2nd	February, 1917
Currie, Miss M. F.....	2nd	September, 1901
Dalby, Miss E. E.....	2nd	January, 1916
Dalton, Miss L. H.....	2nd	September, 1915
Dandy, Mrs. A. B.....	2nd	September, 1906
Dargavel, Miss J. K.....	2nd	April, 1910
Darroch, Miss J. Ruth.....	2nd	November, 1917
Davey, Miss F. B.....	2nd	March, 1914
David, Miss H.....	2nd	January, 1910
Davidge, Miss M.....	2nd	November, 1916
Davidson, Miss A.....	1st & B.A.	September, 1915
Davidson, Miss R.....	1st	September, 1912
Davis, Miss E.....	2nd	September, 1908
Davis, Miss J. E.....	2nd	October, 1916
Davis, Miss M. E.....	2nd	September, 1898
Dawe, Miss Clara.....	2nd	January, 1908
Dawe, Miss E. L.....	2nd	September, 1917
Dawson, Miss E. C.....	1st	September, 1911
Day, Miss L. D.....	2nd	January, 1898
†Dayfoot, Miss D. R.....	2nd	January, 1913
Dearle, Miss M.....	2nd	January, 1916
DeLaporte, Miss L. H.....	1st & B.A.	May, 1916
Delyea, Miss Nettie.....	2nd	September, 1907
Dempsey, Miss L. G.....	2nd	April, 1906

†Resigned.

TABLE E.—Continued

NAMES	CERTIFICATES	ENTERED SERVICE OF BOARD (LAST TIME)
Derry, Miss G.....	2nd	October, 1913
Dever, Miss I.....	2nd	May, 1916
Dewey, Miss B.....	2nd	January, 1899
Dewey, Miss O. C.....	2nd	February, 1913
Dickinson, Miss F. L.....	2nd	January, 1908
Dickson, Miss D.....	2nd	February, 1916
Dickson, Miss M. B.....	2nd & B.A.	September, 1906
Dingle, Miss C. M.....	2nd	February, 1913
Dixon, Miss G. A.....	2nd	April, 1893
Dixon, Miss Marion E.....	2nd	November, 1917
Dobie, Miss A. J.....	2nd	February, 1895
Dobson, Miss A. M.....	2nd	March, 1916
Dobson, Miss C. M.....	2nd	February, 1912
Dobson, Miss G. I.....	H.Sc.	September, 1914
Dobson, Miss Muriel M.....	1st	September, 1918
Donaldson, Miss Mildred E.....	2nd	September, 1919
Doncaster, Miss B.....	2nd	November, 1906
Doncaster, Miss D.....	2nd	April, 1910
†Donogh, Miss A.....	2nd	May, 1916
Donogh, Miss S. M.....	2nd	February, 1908
Doran, Mrs. M. F.....	1st	September, 1917
Douglas, Miss M. H.....	2nd	September, 1906
Dow, Miss L.....	1st	October, 1916
Dowling, Miss J.....	2nd	November, 1895
Down, Miss M.....	2nd	January, 1916
Downard, Miss S.....	2nd	January, 1904
Downing, Miss H. M.....	2nd	February, 1912
Drew, Miss M.....	1st	September, 1914
Duff, Miss A.....	2nd B	November, 1885
Duff, Mrs. F. Sheila.....	2nd	September, 1919
Dunbar, Miss N. C.....	2nd	September, 1890
Dunbar, Miss T.....	2nd	September, 1892
Duncan, Miss Fannie B.....	2nd	April, 1906
†Duncan, Miss M.....	2nd	September, 1913
Dunlop, Miss M.....	2nd	October, 1913
Dunning, Miss M.....	2nd	February, 1916
Dyke, Miss A.....	2nd	September, 1912
Dyke, Miss B.....	2nd	September, 1912
Eadie, Miss C.....	2nd B	October, 1884
†Eadie, Miss Julia.....	2nd & B.A.	October, 1899
Eaton, Miss L.....	2nd	January, 1892
Ecclestone, Miss H. G.....	1st	September, 1913
Eckmire, Miss V. Ferne.....	2nd	June, 1919
†Edgar, Miss M.....	2nd	September, 1917
Edgers, Miss Cora P.....	2nd	October, 1906
Edmison, Miss H. M.....	2nd	April, 1914

†Resigned.



TABLE E.—Continued

NAMES	CERTIFICATES	ENTERED SERVICE OF BOARD (LAST TIME)
Edmison, Miss M. W.....	2nd	October, 1910
Edmunds, Miss M. M.....	2nd	January, 1909
Edwards, Miss L.....	2nd	September, 1889
Eisler, Miss Julia P.....	2nd	September, 1918
Eisler, Miss E.....	2nd	February, 1910
Eldon, Miss D. E.....	2nd	September, 1899
Elliott, Miss Bessie.....	2nd	September, 1919
Elliott, Miss G.....	2nd	February, 1906
Elliott, Miss Mayme.....	2nd	September, 1912
Elliott, Miss Mina.....	2nd	March, 1918
Elliott, Mrs. N. B.....	2nd	February, 1910
Ellis, Miss Anna B.....	2nd	January, 1894
Emmerson, Miss E.....	1st	January, 1915
Emmerson, Miss E. H.....	2nd	November, 1910
Emmerson, Miss I.....	2nd	June, 1916
Essery, Miss A. B.....	2nd	March, 1915
Evans, Miss Annie.....	2nd	March, 1915
Evans, Miss A.....	2nd	October, 1886
Evans, Miss B.....	2nd	September, 1916
Evans, Miss E. M.....	2nd	September, 1906
Evans, Miss E. P.....	2nd	September, 1907
Evans, Miss G. B.....	2nd	October, 1907
Evans, Miss L. M.....	2nd	February, 1908
Evans, Miss Marion C.....	1st	May, 1918
Fair, Miss M.....	2nd	September, 1911
Faris, Miss J. A.....	2nd	April, 1916
Farr, Miss Ada.....	2nd	March, 1917
Farrant, Miss E. O.....	2nd & H. Sc.	October, 1907
Farrill, Miss M.....	2nd	September, 1916
Fawcett, Miss I. F.....	2nd	September, 1895
Fawcett, Miss L. A.....	2nd	September, 1892
Fell, Miss Amy.....	2nd A	September, 1881
Fennell, Miss Mabel.....	2nd	September, 1915
Fennell, Miss Marjorie.....	2nd	September, 1915
Fenton, Miss M.....	2nd	February, 1912
Ferguson, Miss A. M.....	2nd	September, 1917
Ferguson, Miss E.....	2nd	September, 1915
Ferguson, Miss M. J.....	2nd	March, 1913
Ferguson, Miss M. Jeanette.....	2nd	September, 1916
Field, Miss Jean.....	1st & B.A.	February, 1917
Field, Miss H.....	1st & B.A.	October, 1916
Fieldhouse, Miss H. M.....	2nd	October, 1914
Fleming, Miss A. J.....	2nd	September, 1917
Flett, Miss O.....	2nd	September, 1914
Foote, Miss M.....	2nd & H.Sc.	October, 1887

†Resigned.

TABLE E.—Continued

NAMES	CERTIFICATES	ENTERED SERVICE OF BOARD. (LAST TIME)
Forbes, Miss J.....	2nd A	April, 1887
Ford, Miss Frances E.....	2nd	February, 1918
Ford, Miss F. L.....	2nd	September, 1914
†Forfar, Miss A.....	1st	January, 1916
†Forsyth, Miss L.....	2nd	October, 1912
Forsythe, Miss L. M.....	2nd	October, 1912
Forth, Miss Gertrude E.....	2nd	October, 1917
Fortune, Miss E. E.....	2nd	May, 1918
Foster, Miss L.....	2nd	March, 1910
Foster, Miss L. L.....	2nd	April, 1906
*Fowler, Miss D. R.....	1st & B.A.	November, 1915
Fowler, Miss G. E.....	2nd	October, 1916
Fowlie, Miss M.....	2nd	May, 1912
Francis, Miss L.....	2nd	January, 1913
Fraser, Miss E. L.....	2nd	October, 1916
Fraser, Miss F. I.....	2nd	September, 1916
Fraser, Miss Libbie.....	K.P.	September, 1919
Fraser, Miss M. M.....	2nd	February, 1911
Fretts, Miss Lunda A.....	2nd	May, 1904
Fritz, Miss Grace M.....	1st	March, 1918
Frost, Miss M. E.....	2nd	June, 1913
Fryfogle, Miss M.....	1st	October, 1916
Fuller, Miss A. E.....	2nd	April, 1908
Fuller, Miss L.....	1st C	March, 1890
Fulton, Miss A. T.....	2nd	September, 1891
Fulton, Miss M. J.....	2nd	February, 1891
Fyfe, Miss E.....	2nd A	April, 1887
Galbraith, Miss M. Donalda.....	2nd	September, 1919
Galbraith, Miss Ina C.....	2nd	September, 1919
Gallagher, Miss M.....	2nd	January, 1898
Galley, Miss D. M.....	2nd	November, 1914
Galoska, Miss E.....	2nd	September, 1905
Gardhouse, Miss O. L.....	2nd	February, 1914
Gay, Miss E. G.....	2nd	October, 1907
Geeson, Miss A.....	2nd	February, 1917
Geeson, Miss E.....	2nd	February, 1912
Gibson, Miss Margaret F.....	1st & B.A.	April, 1918
Gifford, Miss M. A.....	2nd	February, 1903
Gilbert, Miss Berta.....	2nd	October, 1917
Gilbert, Miss Ethel.....	2nd	October, 1917
Gilmer, Miss N.....	2nd	January, 1897
Glide, Miss May.....	2nd	September, 1913
†Gimby, Mrs. E. M.....	2nd	May, 1913
Goldsmith, Miss B.....	2nd	December, 1898
Good, Miss A. L.....	2nd	November, 1888
Goodall, Miss A.....	2nd	February, 1914

†Resigned.

\*Died

TABLE E.—Continued

NAMES	CERTIFICATES	ENTERED SERVICE OF BOARD (LAST TIME)
Gordon, Miss Irene.....	2nd	September, 1918
Gordon, Miss L. A.....	2nd A	February, 1888
Gordon, Miss Mabel.....	2nd	September, 1893
Gore, Miss Daisy A.....	2nd	September, 1918
Gould, Miss E. M.....	2nd	September, 1913
Gourlay, Miss I.....	2nd	October, 1911
Grady, Miss Laura.....	1st	October, 1917
Graham, Miss B. L.....	2nd	November, 1906
Graham, Miss E.....	2nd	December, 1914
Graham, Miss E. E.....	2nd	January, 1913
Graham, Miss Jessie M.....	2nd	September, 1919
Graham, Miss L. E.....	2nd	March, 1914
†Graham, Miss M.....	2nd	February, 1913
Graham, Miss Maud.....	2nd	November, 1916
Graham, Miss Myrtle.....	2nd	October, 1916
Grainger, Miss Mabel.....	2nd	February, 1919
Grant, Miss A.....	2nd	December, 1908
Grant, Miss Lavina G.....	2nd	January, 1918
Grant, Miss E. M.....	2nd	October, 1911
Gray, Miss Ada J.....	2nd	April, 1907
Gray, Miss B.....	2nd	September, 1913
Gray, Miss B. E.....	2nd	November, 1906
Gray, Miss E.....	2nd	February, 1915
Gray, Miss Laura.....	1st	September, 1917
Gray, Miss M.....	2nd	October, 1911
Gray, Miss Vera.....	2nd	September, 1912
†Gray, Miss W. A.....	1st	September, 1913
Graydon, Miss C.....	2nd	September, 1890
Green, Miss E. M.....	2nd	September, 1916
Gribble, Miss J. P.....	2nd	January, 1912
Grieve, Miss J. E.....	2nd	March, 1908
Griffin, Miss P. M.....	2nd	December, 1907
Gulston, Miss E. K. J.....	2nd	April, 1916
Gunn, Miss G.....	2nd	October, 1893
Gwatkin, Miss G.....	2nd	September, 1912
Hagarty, Miss S. E.....	2nd B	January, 1877
Hague, Miss M. A.....	2nd	April, 1913
Haig, Miss Marjorie.....	2nd	November, 1919
Haig, Miss M. J.....	2nd	September, 1914
Hall, Miss A.....	2nd	September, 1908
Hall, Miss Ethel M.....	2nd	November, 1917
Hall, Miss Vera M.....	2nd	November, 1917
Halliday, Miss Margaret.....	1st	November, 1917
Hallett, Miss O.....	1st	September, 1915
Hambly, Miss Ruth.....	2nd	September, 1919
Hamilton, Miss F. E.....	2nd	March, 1913

†Resigned.



TABLE E.—Continued

NAMES	CERTIFICATES	ENTERED SERVICE OF BOARD (LAST TIME)
Hamilton, Miss I.....	2nd	September, 1901
Hamilton, Miss M.....	2nd B	October, 1895
Hamilton, Miss M. G.....	2nd	February, 1916
Hammell, Miss Margaret.....	2nd	January, 1918
Hampson, Miss J.....	2nd	April, 1915
Hamshaw, Miss A. E.....	2nd	September, 1911
Hamshaw, Miss C.....	2nd	January, 1911
Hanna, Miss Jennie B.....	2nd	February, 1919
Hannington, Miss Alberta.....	2nd	May, 1918
Harmer, Miss E. M.....	2nd	October, 1897
Harper, Miss G.....	1st & B.A.	February, 1915
Harper, Miss M.....	2nd	February, 1899
Harrington, Miss Helen.....	2nd & H.Sc.	September, 1919
Harrington, Miss L. C.....	2nd	May, 1888
Harris, Miss N.....	2nd	September, 1893
Harrison, Miss Mary B.....	2nd	April, 1918
Harron, Miss F. M.....	2nd	October, 1916
Hart, Miss M. N.....	2nd	April, 1906
Hatfield, Miss B.....	2nd	January, 1915
Hawley, Miss K. L.....	2nd	February, 1916
Haynes, Miss A.....	2nd	November, 1914
Heake, Miss M. C.....	2nd	February, 1907
Heddle, Miss R. E.....	2nd	November, 1911
Helyar, Miss J. C.....	2nd	November, 1896
Henderson, Miss E. Irene.....	1st & B.A. H.Sc	December, 1918
Henderson, Miss E. M.....	2nd	October, 1908
Henderson, Miss Minnie.....	2nd	June, 1906
Hendry, Miss E.....	2nd	October, 1903
Hendry, Miss H.....	H.Sc. & B.A.	April, 1915
Henry, Miss P. M.....	2nd B	April, 1885
†Henry, Miss W. K.....	2nd	May, 1912
Heron, Miss Marjorie V.....	2nd	January, 1918
Hesketh, Miss H. M.....	2nd	October, 1907
Hetherington, Miss I. C.....	2nd	October, 1893
Hewitt, Miss M.....	2nd	September, 1890
Heywood, Miss E.....	2nd	December, 1916
Hicks, Miss E. A.....	2nd	February, 1912
Hilborn, Miss L.....	2nd	January, 1906
Hill, Miss D.....	2nd	March, 1915
Hill, Miss M. D.....	2nd	September, 1902
Hills, Miss J. J.....	H.Sc.	May, 1905
Hobbs, Miss Elsie M.....	2nd	November, 1917
Hobbs, Miss V.....	2nd	October, 1914
Hodge, Miss Olive.....	1st	January, 1909
Hodgson, Miss A. M.....	2nd B	January, 1884
Hodgson, Miss Isabella S.....	2nd	March, 1918
Hoffman, Miss M. L.....	2nd	March, 1917

†Resigned.

TABLE E.—Continued

NAMES	CERTIFICATES	ENTERED SERVICE OF BOARD (LAST TIME)
Hogg, Miss W. M.....	2nd	September, 1902
Holman, Miss M. E.....	2nd	March, 1915
Holmes, Miss E. L.....	2nd	December, 1916
Holmes, Miss F.....	2nd	September, 1913
Holmes, Miss L. H.....	2nd	September, 1911
Holmes, Miss Marguerite.....	2nd	February, 1918
Holmes, Miss S. A.....	2nd	September, 1912
Holtorf, Miss A.....	2nd	February, 1916
Holtorf, Miss C.....	2nd	February, 1917
Hooey, Miss P.....	2nd	September, 1910
Hope, Miss H.....	2nd	March, 1894
Hope, Miss I.....	2nd	November, 1907
Horning, Miss E. G.....	2nd	October, 1913
Horswell, Miss H. A. E.....	2nd	December, 1916
Howard, Miss R. A.....	2nd	February, 1916
Howatt, Miss O. B.....	2nd	March, 1913
Howes, Miss H.....	2nd	October, 1913
Howlett, Miss E. B.....	2nd	September, 1916
Howse, Miss Lila.....	1st	February, 1918
†Hudgin, Miss L. P.....	2nd	October, 1910
Hughes, Miss Beryl E.....	2nd	December, 1919
Hughes, Miss K.....	2nd	September, 1892
Hunt, Miss Ina.....	2nd	March, 1917
Hunter, Miss A.....	2nd	October, 1913
Hunter, Miss O.....	2nd	May, 1915
Hunter, Miss R. L.....	2nd B	September, 1888
†Hurlburt, Miss H.....	2nd	January, 1916
Hurlburt, Miss K.....	2nd	September, 1917
Husband, Miss G. H.....	2nd	September, 1912
Hutchinson, Miss A. E.....	2nd	September, 1911
Hutchinson, Miss A. M.....	2nd	January, 1904
Hutchinson, Miss E.....	2nd	September, 1915
Hutchinson, Miss E. M.....	2nd	February, 1911
Hutton, Miss C. M.....	2nd	September, 1911
Hutton, Miss M.....	2nd	February, 1915
Hutton, Miss N.....	2nd	March, 1907
Hyndman, Miss M. T.....	2nd A	September, 1889
†Ingram, Miss H. W.....	2nd	March, 1915
Innes, Miss N. M.....	2nd	February, 1916
Ireland, Miss Helen R.....	K.P.	September, 1918
Ironside, Miss M. A.....	2nd	October, 1916
Irwin, Miss A. L.....	2nd	January, 1913
Ivel, Miss M.....	2nd	September, 1912
†Ivens, Miss W.....	2nd	February, 1916
Jackson, Miss Flossie.....	2nd	October, 1918

†Resigned.

TABLE E.—Continued

NAMES	CERTIFICATES	ENTERED SERVICE OF BOARD (LAST TIME)
Jackson, Miss Marie . . . . .	2nd	December, 1917
Jackson, Miss Margaret R. . . . .	2nd	November, 1917
James, Miss I. . . . .	2nd	November, 1914
James, Mrs. J. . . . .	2nd	December, 1912
Jamieson, Miss C. M. . . . .	2nd	February, 1917
Jamieson, Miss E. E. . . . .	2nd	September, 1912
Jamieson, Miss Elizabeth E. . . . .	2nd	September, 1914
Jamieson, Miss J. L. . . . .	2nd & M.A.	October, 1901
Jamieson, Miss M. . . . .	2nd	October, 1907
†Jamieson, Miss M. I. . . . .	2nd	November, 1913
Jardine, Miss May . . . . .	2nd	January, 1906
Jeffers, Miss Chall M. . . . .	2nd	September, 1905
Jenkins, Miss Edith P. . . . .	2nd	September, 1919
Jenkins, Miss Mary L. . . . .	2nd	October, 1918
Jenkins, Miss Olive M. . . . .	2nd	March, 1919
Jennings, Miss L. F. . . . .	1st	December, 1912
Jermyn, Miss O. B. . . . .	2nd	February, 1911
Jewison, Miss B. L. . . . .	2nd	September, 1910
Johns, Miss S. E. . . . .	2nd	March, 1917
Johnson, Miss Helen . . . . .	2nd	February, 1919
Johnston, Miss A. M. . . . .	2nd	May, 1915
Johnston, Miss B. R. . . . .	2nd	October, 1913
Johnston, Miss Charlotte L. . . . .	2nd	October, 1918
Johnston, Miss Eva H. . . . .	2nd	November, 1919
Johnston, Miss F. M. . . . .	1st	March, 1916
Johnston, Miss Helen . . . . .	1st	September, 1915
Johnston, Miss M. . . . .	2nd	January, 1901
Johnston, Miss Mildred . . . . .	2nd	April, 1913
Johnston, Miss Lizzie . . . . .	2nd	May, 1909
Jolley, Miss E. M. . . . .	2nd	October, 1898
Jones, Miss Helen E. . . . .	2nd	October, 1918
†Jones, Miss Olive G. . . . .	2nd	March, 1904
Jordan, Miss Mabel I. I. . . . .	2nd	September, 1919
Jose, Miss E. . . . .	2nd	April, 1904
Junkin, Miss Gertrude E. . . . .	2nd	October, 1917
Junkin, Miss P. . . . .	2nd	January, 1913
Keat, Miss Elma H. . . . .	2nd	November, 1917
Keefer, Miss E. C. . . . .	2nd	October, 1892
Keele, Miss L. . . . .	2nd A	December, 1887
Keele, Miss S. . . . .	2nd B	October, 1886
Kellerman, Miss E. M. . . . .	2nd	October, 1912
Kelly, Miss L. . . . .	2nd	April, 1912
Kemp, Miss Jessie L. . . . .	1st	December, 1918
Kendrick, Mrs. R. . . . .	2nd B	June, 1885
Kennedy, Miss J. . . . .	2nd	December, 1912
Kennedy, Miss Mildred H. . . . .	2nd	February, 1919

†Resigned.



TABLE E.—Continued

NAMES	CERTIFICATES	ENTERED SERVICE OF BOARD (LAST TIME)
Kenyon, Miss A. K.....	1st & B.A.	January, 1911
Kerr, Mrs. M. H.....	2nd	September, 1890
Kerr, Miss R. A.....	1st	February, 1909
Kidd, Miss E. M.....	2nd	September, 1909
Kimber, Miss M.....	2nd	February, 1907
King, Miss M. A.....	2nd	February, 1917
King, Miss F. M.....	2nd A	October, 1892
Kingston, Miss V.....	2nd	June, 1916
†Kirkwood, Miss E. V.....	1st	September, 1916
Kirkwood, Miss G.....	2nd	June, 1916
Kirkwood, Miss Lucinda.....	2nd	September, 1917
Knight, Miss A.....	2nd	March, 1912
Knight, Miss I.....	2nd	June, 1916
Knight, Miss R.....	2nd	January, 1916
Knights, Miss A. M.....	2nd	October, 1911
Knott, Miss C.....	2nd	May, 1915
Knowles, Miss F. T.....	1st	September, 1899
Koehler, Miss A.....	2nd	March, 1913
Kydd, Miss M. W.....	2nd	January, 1916
Kyle, Miss O.....	2nd	May, 1914
Laidlaw, Miss F. D.....	2nd	January, 1913
Laidlaw, Miss M. P.....	2nd	January, 1913
Landsberg, Miss R.....	2nd	September, 1912
Lane, Miss Etta.....	2nd	September, 1910
Lane, Miss M. E.....	2nd	September, 1901
Lane, Miss M. K.....	2nd	September, 1911
Langdon, Miss I. L.....	2nd	February, 1917
Langdon, Miss E. K.....	1st	September, 1913
Langford, Mrs. I. H.....	2nd	September, 1911
Langley, Miss M.....	1st	September, 1913
†Langlois, Miss G.....	2nd A	September, 1882
Langton, Miss E. M.....	2nd	October, 1896
Lanskail, Miss H. J.....	2nd B	September, 1881
Lapp, Mrs. V. G.....	2nd	May, 1918
Lavan, Miss M. E.....	2nd	November, 1910
Laverty, Miss C. Muriel.....	2nd	February, 1918
Lavis, Miss Edna G.....	2nd	March, 1918
Lawson, Miss E.....	2nd	February, 1916
Leake, Miss E.....	2nd	September, 1916
Lean, Miss F. M.....	2nd	September, 1901
Lean, Miss M.....	2nd	November, 1889
Leary, Miss A. G.....	2nd	September, 1892
Ledger, Miss Clara.....	2nd	October, 1918
Lee, Miss M. W.....	2nd	May, 1891
Leeming, Miss J.....	2nd B	October, 1887
Legge, Miss Ethel.....	2nd	October, 1907
Lehman, Miss E. M.....	2nd	May, 1912

†Resigned.

TABLE E.—Continued

NAMES	CERTIFICATES	ENTERED SERVICE OF BOARD (LAST TIME)	
Lehman, Miss Velma V.....	2nd	May,	1918
Leitch, Miss J. E.....	2nd	March,	1917
Leith, Miss C.....	2nd	February,	1906
Leith, Miss H. M.....	2nd	October,	1913
Lennox, Miss G. M.....	2nd	February,	1916
†Lewis, Miss B. I.....	2nd	January,	1911
Lewis, Miss Etta.....	2nd	September,	1912
Lewis, Mrs. L. M.....	2nd	February,	1914
Lewis, Miss L. V.....	2nd	September,	1906
Lickley, Miss Helen A.....	2nd	October,	1919
Liddell, Miss C.....	2nd	May,	1915
Limage, Miss J.....	2nd	March,	1915
Limin, Miss F. S.....	2nd	February,	1913
Limin, Miss I. W.....	2nd	November,	1912
Linklater, Miss M. Eva.....	2nd	December,	1917
Lloyd, Miss M.....	2nd	March,	1906
Logan, Miss M.....	2nd B	December,	1885
Londry, Miss M. W.....	2nd	March,	1913
Loney, Mrs. J.....	2nd	May,	1909
Long, Miss E. R.....	2nd	January,	1913
Long, Miss M. O.....	1st	January,	1913
Longthorne, Miss P.....	2nd	November,	1915
Love, Miss Ida L.....	2nd	March,	1919
Lucas, Miss A.....	2nd	December,	1898
Lundy, Miss L.....	2nd	January,	1909
Lyons, Miss B.....	2nd	December,	1915
Lyons, Miss C.....	2nd	September,	1917
Mackay, Mrs. Claudia.....	2nd	September,	1903
Macklem, Mrs. C. M.....	1st	May,	1918
Macklem, Miss R.....	2nd & B.A.	September,	1916
Macklin, Miss E. M.....	2nd	September,	1913
Macklin, Miss E. P.....	1st & B.A.	April,	1893
Madden, Miss E.....	2nd	September,	1910
Madden, Miss O.....	2nd	October,	1911
Madill, Miss Mamie F.....	2nd	December,	1918
Madill, Miss B.....	2nd	April,	1917
Magee, Miss Clementine.....	1st	October,	1918
Mahoney, Miss Helen L.....	1st	September,	1919
Malcolm, Miss A. A.....	2nd	April,	1895
†Malcolm, Miss G.....	2nd	February,	1913
Malcolm, Miss Helen S.....	2nd	November,	1919
Maley, Miss M.....	2nd B	September,	1890
Malone, Miss C.....	2nd B	April,	1886
Maloney, Miss Phyllis M.....	2nd	March,	1919
Mann, Miss Alice R.....	2nd	May,	1918
Mann, Miss L. B.....	2nd	September,	1919

†Resigned.

TABLE E.—Continued

NAMES	CERTIFICATES	ENTERED SERVICE OF BOARD (LAST TIME)	
Manning, Miss K. ....	1st	May,	1916
Manning, Miss N. ....	2nd	March,	1915
Marion, Miss J. ....	2nd	September,	1909
Marritt, Miss C. A. ....	2nd	October,	1891
Marritt, Miss Lynn. ....	2nd	October,	1910
Marsh, Miss Annette. ....	2nd	January,	1917
Marshall, Miss H. Y. ....	2nd & B.A.	September,	1916
Marshall, Miss J. M. ....	2nd	January,	1913
Marshall, Miss Rae T. ....	K.P.	November,	1918
Martin, Miss K. ....	2nd	October,	1912
Mason, Miss A. ....	2nd	February,	1888
Mason, Miss C. E. ....	2nd	October,	1897
Mason, Mrs. Edith. ....	1st	March,	1911
Matchett, Miss L. Georgina. ....	1st	November,	1917
Mason, Miss E. L. ....	2nd	April,	1916
Mather, Miss L. ....	1st	February,	1913
Matthews, Miss Rosa I. ....	2nd	November,	1919
May, Miss G. E. ....	2nd	February,	1917
May, Miss M. H. ....	2nd	January,	1916
†Meade, Mrs. D. C. ....	2nd	October,	1891
Meek, Miss Agnes. ....	1st	September,	1919
Meen, Miss E. C. ....	2nd	February,	1908
Meldrum, Miss A. P. ....	2nd	January,	1890
Meldrum, Miss M. ....	2nd	May,	1915
Mellish, Miss I. ....	2nd	March,	1917
Melville, Miss J. A. ....	2nd	February,	1897
Menzies, Miss Jessie M. ....	2nd	October,	1918
Mercer, Miss Jessie D. ....	2nd	February,	1919
Messer, Miss C. M. ....	1st	March,	1916
Midleton, Miss Helena. ....	1st	January,	1918
Millar, Miss L. ....	2nd	March,	1912
Millar, Miss M. ....	2nd	June,	1894
Millar, Miss K. ....	2nd	February,	1902
Miller, Miss G. L. ....	2nd	November,	1912
Miller, Miss Margaret H. ....	2nd	November,	1917
Milliken, Miss S. M. ....	2nd	January,	1915
Milne, Miss H. ....	2nd	September,	1891
Milne, Miss J. L. ....	2nd	April,	1892
Milne, Miss M. T. ....	2nd	January,	1909
Mitchell, Miss A. F. ....	2nd	April,	1900
Mitchell, Miss C. M. ....	2nd	October,	1906
Mitchell, Miss G. ....	2nd	January,	1893
Mitchell, Miss Helen B. ....	2nd	October,	1919
Mitchell, Miss Jean. ....	2nd	September,	1914
Mitchell, Miss M. A. ....	2nd	November,	1901
Moffatt, Miss M. ....	2nd	January,	1899
Moffatt, Miss Maud. ....	2nd	September,	1901

†Resigned.



TABLE E.—Continued

NAMES	CERTIFICATES	ENTERED SERVICE OF BOARD (LAST TIME)
Moffatt, Miss Winnifred.....	2nd	September, 1907
Monkman, Miss Lawrie.....	2nd	January, 1918
Monteith, Miss F. E.....	2nd	May, 1916
Mooney, Miss B.....	2nd	September, 1911
Mooney, Miss G.....	2nd	January, 1917
Mooney, Miss J.....	2nd	September, 1911
Moore, Miss E. I.....	2nd	March, 1914
Moore, Miss E. L.....	2nd	October, 1914
Moore, Miss G. M.....	2nd	September, 1913
Moore, Miss M. E.....	2nd	February, 1916
Moore, Miss N. L.....	2nd	November, 1910
Moorehead, Miss C. M.....	2nd	October, 1916
Morris, Miss E. L.....	2nd	October, 1897
Morris, Miss L. M.....	2nd	October, 1909
Morrish, Miss E.....	2nd	March, 1900
Morrison, Miss K. C.....	2nd	January, 1913
Morrison, Miss Margaret.....	2nd	October, 1909
Morrison, Miss Myrtle.....	2nd	September, 1909
Morrow, Miss E. A.....	2nd	September, 1909
Morrow, Miss Frances E.....	2nd	September, 1919
Morrow, Miss Jessie.....	2nd	September, 1904
Moyer, Miss S. O.....	2nd	November, 1916
Moyer, Miss V.....	1st	October, 1916
Muckle, Miss M. J.....	2nd	March, 1903
Muir, Miss Beatrice.....	2nd	May, 1919
Muir, Miss H.....	2nd	January, 1907
Mullan, Miss Victoria.....	2nd	September, 1918
Mullin, Miss E. H.....	2nd	April, 1893
Mullin, Miss A.....	2nd B	February, 1887
Mullin, Miss M.....	2nd A	September, 1878
Munn, Miss May.....	2nd & K.P.	January, 1904
Munro, Miss D. C.....	2nd	November, 1913
Munro, Miss D. E.....	2nd	March, 1896
Munro, Miss W.....	2nd	December, 1910
Murchison, Miss Anna M.....	2nd	September, 1919
Murphy, Miss R.....	2nd	May, 1917
†Murray, Miss H.....	2nd	September, 1916
Murray, Miss J. I.....	2nd	April, 1913
Murray, Miss M. M.....	2nd	January, 1913
Murray, Miss W.....	2nd	May, 1913
Murton, Miss L.....	2nd	April, 1912
†MacArthur, Miss J.....	2nd	January, 1911
MacBeth, Miss H. M.....	2nd	January, 1895
Macdonald, Miss M. H.....	2nd	May, 1889
Macdonald, Miss J. St. C.....	2nd A	March, 1886
MacDonald, Miss Marguerite.....	2nd	September, 1918
MacDonald, Miss N. A.....	2nd	May, 1915

†Resigned.

TABLE E.—Continued

NAMES	CERTIFICATES	ENTERED SERVICE OF BOARD (LAST TIME)
MacDonnell, Miss R. ....	2nd	October, 1910
Macdougall, Miss M. ....	2nd	September, 1896
MacDougall, Miss J. T. ....	1st	September, 1916
MacGregor, Miss C. ....	2nd	January, , 1893
Macintosh, Miss M. ....	2nd B	September, 1890
MacMath, Miss E. M. ....	2nd	January, 1899
Macorquodale, Mrs. C. M. ....	2nd	October, 1914
Macorquodale, Miss J. ....	2nd	May, 1903
Macpherson, Miss J. ....	2nd	August, 1906
†McAdam, Miss E. ....	2nd	January, 1883
McAllister, Miss Maud. ....	2nd	September, 1917
McAlister, Miss Mary M. ....	2nd	October, 1917
McArton, Miss E. ....	2nd	February, 1917
McAuley, Miss M. ....	2nd	April, 1893
McBride, Miss I. R. ....	2nd	November, 1914
McBride, Miss L. ....	2nd	May, 1917
McBrien, Miss A. ....	2nd	September, 1910
McCaffrey, Miss E. ....	2nd	February, 1913
McCallum Miss J. ....	2nd	October, 1912
McCalpin, Miss L. ....	2nd	September, 1915
McCandless, Miss F. ....	2nd	December, 1900
McCannell, Miss Vera G. ....	1st	January, 1919
McCartney, Miss Lila M. ....	2nd	October, 1917
McCartney, Miss Zella. ....	1st	September, 1918
McCaughrin, Miss M. ....	2nd	September, 1911
McCausland, Miss Ruth. ....	1st	September, 1918
McClelland, Miss E. L. ....	2nd	October, 1918
McClelland, Miss L. A. ....	2nd	November, 1918
McClockin, Miss M. ....	2nd	May, 1909
†McClocklin, Miss S. ....	2nd	December, 1909
McCloy, Miss S. ....	2nd	September, 1899
McClung, Miss M. ....	2nd	March, 1914
McClure, Miss J. Corinne. ....	2nd	November, 1917
McClure, Miss K. ....	2nd	September, 1916
McClure, Miss Sara. ....	2nd	February, 1918
McConaghy, Miss Margaret I. ....	2nd	September, 1919
McConnell, Miss Martha V. ....	1st	November, 1918
McCordic, Miss Ethel. ....	2nd	March, 1918
McCormack, Miss Vivian M. M. ....	1st	November, 1917
McCowan, Miss M. B. ....	2nd	February, 1915
McCracken, Miss C. ....	2nd	February, 1912
McCulloch, Miss Edna. ....	2nd	March, 1918
McCullough, Miss Inez L. ....	2nd & H.Sc.	September, 1919
McCurrah, Miss E. ....	2nd	September, 1891
McCurrah, Miss M. ....	2nd	April, 1915
McDiarmid, Miss M. ....	2nd	June, 1908
McDiarmid, Miss Mary. ....	1st	January, 1902

†Resigned.

TABLE E.—Continued

NAMES	CERTIFICATES	ENTERED SERVICE OF BOARD (LAST TIME)
McDonald, Miss E.....	2nd	January, 1912
McDonald, Miss F. C.....	2nd	May, 1915
McDonald, Miss F. M.....	2nd	February, 1916
†McDonald, Miss J. B.....	2nd	September, 1912
McDonald, Miss Lilian M.....	2nd	November, 1919
McDonald, Miss Maggie.....	2nd	September, 1890
McDonald, Miss M. E.....	2nd	September, 1911
McDonald, Miss M. F.....	2nd	May, 1895
McDonald, Miss M. M.....	2nd	May, 1913
McDonald, Miss Myrtle.....	2nd	April, 1912
McEachren, Miss E. V.....	2nd	April, 1917
McEwen, Miss H. E.....	2nd	April, 1917
McEwen, Miss K.....	2nd	November, 1915
McEwen, Miss M.....	2nd	June, 1915
McFaddin, Miss F.....	2nd	September, 1915
McFarlane, Miss E.....	2nd	February, 1916
McFarlane, Miss M.....	2nd	September, 1889
McGill, Miss E.....	2nd	January, 1912
McGill, Miss Effie.....	2nd	May, 1913
McGill, Miss K. W.....	2nd	October, 1912
McGill, Miss M.....	2nd	February, 1914
McGregor, Miss F.....	2nd	October, 1916
McGregor, Miss Joan.....	1st	September, 1914
McGregor, Miss M.....	2nd	October, 1916
McGuire, Miss Alice E.....	2nd	October, 1917
McHardy, Miss E. G.....	2nd	March, 1917
McHardy, Miss M.....	1st	October, 1913
McInnes, Miss Jean.....	2nd	September, 1918
McInnes, Miss P.....	2nd	September, 1913
McIntrye, Miss C.....	2nd A	February, 1906
McIntyre, Miss Margaret.....	2nd	January, 1891
McIntyre, Miss M. M.....	2nd	January, 1901
McKay, Miss C.....	2nd	February, 1915
McKay, Miss E. D.....	2nd	November, 1916
McKay, Miss E. M.....	2nd	March, 1894
McKay, Miss L.....	2nd	September, 1904
McKay, Miss M. H.....	2nd	September, 1909
†McKay, Miss R. R.....	1st	January, 1916
McKee, Miss E.....	2nd	May, 1916
†McKellar, Miss Katharine.....	2nd	September, 1919
McKellar, Miss Maude.....	2nd	September, 1919
McKellar, Miss Nellie.....	2nd	November, 1919
McKenzie, Miss G.....	1st & B.A.	February, 1915
McKenzie, Miss M. F.....	1st	September, 1909
McKenzie, Miss Mary.....	2nd	November, 1912
McKenzie, Miss Maud.....	1st	September, 1918
McKenzie, Miss P.....	2nd	October, 1916

†Resigned.



TABLE E.—Continued

NAMES	CERTIFICATES	ENTERED SERVICE OF BOARD (LAST TIME)
McKinlay, Miss L.....	2nd	March, 1907
McKinlay, Miss R.....	K.P.	September, 1917
McKinnon, Miss Ella.....	2nd	November, 1918
McKinnon, Miss H. C.....	1st	February, 1916
McLachlan, Miss F. M.....	2nd	September, 1913
McLachlan, Miss H. L.....	2nd	September, 1911
McLachlan, Miss I.....	2nd	September, 1915
McLaughlin, Miss Flossie G.....	2nd	September, 1918
McLean, Miss A. L.....	2nd	September, 1909
McLean, Miss G.....	2nd	March, 1916
McLean, Miss M. Irene.....	2nd & K.P.	October, 1918
McLellan, Miss A.....	2nd	September, 1912
McLennan, Miss Jennie.....	2nd	November, 1917
McLennan, Miss K.....	1st	June, 1907
McLennan, Miss M. L.....	1st	September, 1915
McLeod, Miss A.....	2nd	March, 1917
McLeod, Miss C.....	2nd	April, 1914
McLeod, Miss G. J.....	2nd	March, 1916
McLeod, Miss J.....	2nd	January, 1914
McMaster, Miss M.....	2nd	May, 1887
McMaster, Miss Marjorie M.....	2nd	September, 1919
McMorran, Miss J.....	2nd	June, 1911
McMulkin, Miss M.....	2nd	October, 1914
*McMullen, Miss Gladys.....	2nd	December, 1917
McMullen, Miss Mabel.....	1st & B.A.	March, 1919
McNair, Miss A.....	2nd	September, 1899
McNeal, Miss E.....	2nd	May, 1913
McNeill, Miss M.....	2nd	March, 1916
McPherson, Miss Florence.....	2nd	October, 1919
McPherson, Miss F. R.....	2nd	November, 1895
McPherson, Miss Lulu.....	2nd	May, 1918
McQuade, Miss O.....	2nd	May, 1910
McQuarrie, Miss E.....	2nd	January, 1913
McTaggart, Miss M.....	2nd	April, 1914
McTavish, Miss Evelyn.....	2nd	March, 1919
McTavish, Miss F.....	1st	September, 1912
McWhirr, Miss A. L.....	2nd A	October, 1886
Neil, Miss F.....	2nd	September, 1913
Nelles, Miss M.....	2nd	April, 1908
Newton, Miss A. E.....	2nd	May, 1900
Newton, Miss S. E.....	1st	September, 1914
Newton, Miss W.....	2nd	January, 1906
Nicol, Miss I. E.....	2nd	October, 1911
Nicol, Miss M. C.....	2nd	September, 1896
Nicol, Miss M. E.....	2nd	January, 1911
Nie, Miss Annie.....	2nd	January, 1917

\*Died.

TABLE E.—Continued

NAMES	CERTIFICATES	ENTERED SERVICE OF BOARD (LAST TIME)
Niven, Miss C. C.....	2nd A	September, 1884
Niven, Miss J.....	2nd B	January, 1882
Nudel, Miss I.....	2nd A	September, 1878
Nugent, Miss G. V.....	1st	March, 1917
†Nurse, Miss H.....	2nd	September, 1913
Nurse, Miss O.....	2nd	February, 1916
O'Brien, Miss H. A.....	2nd	February, 1912
Oke, Miss Helen K.....	2nd	April, 1919
O'Neill, Miss D. I.....	2nd	September, 1911
O'Neil, Miss J.....	2nd	September, 1891
Orr, Miss M.....	2nd	February, 1916
Osborne, Miss L. M.....	2nd	September, 1914
Oswald, Miss S. M.....	2nd	February, 1899
Oulton, Miss Ethel M.....	2nd	September, 1919
Oulton, Miss L.....	2nd	May, 1907
Oulton, Miss M.....	2nd	October, 1909
Outram, Mrs. A.....	2nd	May, 1915
Pardee, Miss E. E.....	2nd	March, 1903
Park, Miss M.....	2nd	May, 1911
Parker, Miss F.....	2nd	February, 1915
Parkes, Miss E. L.....	2nd	November, 1914
Parkin, Miss E. D.....	2nd	September, 1912
Parkinson, Miss I.....	2nd	September, 1907
Parsons, Miss Dorothy.....	2nd	May, 1918
Parsons, Mrs. D. C.....	2nd	September, 1911
Paton, Miss J. R.....	1st	September, 1914
Patterson, Miss Annie I.....	2nd	May, 1919
Patterson, Miss Margaret D.....	2nd	February, 1919
Patterson, Miss Nellie A.....	2nd	November, 1919
Patton, Miss Edith.....	2nd	December, 1914
Paul, Miss E.....	2nd	February, 1905
Payne, Miss J. L.....	1st	May, 1909
Pearse, Miss J.....	2nd B	February, 1887
Pease, Miss I. J. C.....	H. Sc.	October, 1911
Peppiatt, Mrs. M. L.....	2nd	September, 1909
†Perkins, Miss Pearl E.....	2nd	February, 1918
†Perry, Miss Ada G.....	2nd	December, 1918
Peters, Miss L. V.....	2nd	February, 1887
Peterson, Miss E. A.....	2nd	January, 1906
Pethick, Miss Jeanette.....	2nd	December, 1919
Petty, Miss A. M.....	2nd	June, 1917
Petrie, Miss E.....	2nd	February, 1907
Petrie, Miss M.....	1st	February, 1916
Phalen, Miss A. A.....	2nd	February, 1918
Phillips, Miss S. E.....	2nd A	February, 1878

†Resigned.

TABLE E.—Continued

NAMES	CERTIFICATES	ENTERED SERVICE OF BOARD (LAST TIME)
Pidgeon, Miss M. P.....	2nd B	February, 1884
Pomeroy, Miss E.....	2nd	November, 1914
Pomeroy, Miss Gertrude.....	2nd & B.A.	August, 1906
†Porter, Miss B.....	2nd	September, 1915
Porter, Miss M.....	2nd	October, 1914
Powell, Miss M.....	2nd & H.Sc.	December, 1919
Pratt, Miss L.....	2nd	September, 1908
Prentice, Miss F. M.....	2nd	December, 1911
Prentice, Miss J.....	2nd	June, 1912
Presant, Miss G.....	2nd	October, 1913
Preston, Miss I.....	2nd	February, 1915
Price, Miss L.....	2nd	September, 1914
Pride, Miss A. B.....	2nd	December, 1910
Pride, Miss M.....	2nd	December, 1904
Priest, Miss Dorothy.....	2nd	March, 1919
Pringle, Miss A.....	2nd	September, 1914
Pringle, Miss A. N.....	2nd	September, 1916
Procurier, Miss C. L.....	2nd	February, 1910
Procurier, Miss May V.....	2nd	September, 1919
Pugsley, Miss E. I.....	2nd	November, 1918
Pulford, Miss W.....	2nd	February, 1911
Purser, Miss P.....	2nd	June, 1915
Purvis, Miss O.....	1st	April, 1914
Rafler, Miss Alice M.....	2nd	September, 1919
Ramsey, Miss C. F. P.....	2nd	February, 1913
Rankin, Miss L. P.....	2nd	December, 1887
Ravin, Miss V. A.....	2nd	September, 1911
Rawson, Miss J. D.....	2nd	February, 1915
Rawson, Miss Kathleen.....	1st	October, 1918
Raymond, Miss L. E.....	2nd	September, 1917
†Real, Miss A.....	2nd	September, 1913
Reburn, Miss Violet.....	2nd	September, 1918
Redburn, Miss E.....	2nd	September, 1917
Redpath, Miss B.....	2nd	February, 1911
Reed, Miss E.....	2nd	September, 1904
Regan, Mrs. M.....	2nd	June, 1909
Reid, Miss M.....	2nd	September, 1911
Rendell, Miss A. L.....	2nd	May, 1909
Reycraft, Miss C. V.....	2nd	September, 1912
Richardson, Miss Jennie.....	1st	September, 1919
Richardson, Miss M. H.....	2nd	October, 1912
Richmond, Miss Edna M.....	2nd	March, 1918
†Riddle, Miss M. S.....	2nd	September, 1917
Riley, Miss Evelyn M.....	2nd	November, 1917
Ritchie, Miss W.....	2nd	September, 1901
Robb, Miss M.....	2nd	June, 1900

†Resigned.



TABLE E.—Continued

NAMES	CERTIFICATES	ENTERED SERVICE OF BOARD (LAST TIME)
Roberts, Miss A. T.....	2nd	November, 1898
Roberts, Miss H. P.....	2nd	December, 1915
Roberts, Miss Lillie A. V.....	2nd A	October, 1889
Roberts, Miss N.....	2nd	May, 1916
Robertson, Miss A. M.....	2nd	September, 1915
Robertson, Mrs. E. L.....	1st	January, 1912
Robertson, Miss H.....	2nd	September, 1916
Robertson, Miss Lily.....	2nd	April, 1913
Robertson, Miss M.....	2nd	January, 1912
Robertson, Miss Mamie.....	2nd	May, 1915
Robinson, Miss E.....	2nd	February, 1910
Robinson, Miss E. O.....	2nd	September, 1916
Robinson, Miss G.....	1st	May, 1914
Robinson, Miss H.....	1st	October, 1911
Robinson, Miss L. E.....	2nd	September, 1914
Robinson, Miss Margaret.....	2nd	September, 1917
Robinson, Mrs. Marion.....	2nd	May, 1918
Robinson, Miss V.....	2nd	September, 1916
Robinson, Miss A. L.....	2nd	April, 1908
Robson, Miss J. A.....	2nd	December, 1915
Robson, Miss M.....	2nd	September, 1907
Robson, Miss T.....	2nd	September, 1907
Rockwell, Miss Ione.....	2nd	February, 1919
Rogers, Miss B.....	2nd	October, 1889
Rogers, Miss Hattie.....	2nd	April, 1909
Rogers, Miss J. F.....	2nd	April, 1892
Rogers, Miss M. E. Vera.....	1st	September, 1917
Ronson, Miss M. B.....	2nd	September, 1917
Rork, Miss Mary.....	2nd	January, 1895
Rose, Miss L.....	2nd	September, 1916
Rose, Miss Lillian E.....	2nd	September, 1917
Rosebrugh, Miss B. E.....	1st	September, 1901
Ross, Miss B.....	2nd	January, 1894
Ross, Miss B. A.....	2nd	September, 1908
Ross, Miss B. M.....	2nd	December, 1908
Ross, Miss Carlotta E.....	2nd	April, 1904
Ross, Miss Della.....	2nd	September, 1914
Ross, Miss Enid F.....	2nd	September, 1919
Russell, Miss Annie E.....	1st	October, 1918
Russell, Miss Gladys C.....	2nd	December, 1918
Russell, Miss Isabelle.....	2nd	February, 1919
Russell, Miss Rachel.....	2nd	February, 1918
Rutherford, Miss C.....	2nd	January, 1916
Rutherford, Miss L. M.....	2nd	November, 1914
Ruthven, Miss E. M.....	1st & B.A.	January, 1913
Ruttan, Miss Mary.....	2nd	October, 1919

†Resigned.

TABLE E.—Continued

NAMES	CERTIFICATES	ENTERED SERVICE OF BOARD (LAST TIME)
Sabiston, Miss A. L.....	2nd	October, 1908
Sadler, Miss E. J.....	1st	September, 1915
†Sanders, Miss F. G.....	2nd B	September, 1887
†Sanders, Miss M. L.....	2nd A	September, 1882
†Sanderson, Mrs. M.....	2nd	March, 1915
Sanderson, Miss M. L.....	2nd	January, 1899
Saunders, Miss Ethel.....	2nd	April, 1906
Saunders, Miss Hazel B.....	2nd	September, 1919
Savage, Miss Olive H.....	2nd	September, 1919
Schmidlin, Miss Vera J.....	1st	September, 1908
Scott, Miss A. Pearl.....	2nd	September, 1919
Scott, Miss L. M.....	2nd	January, 1894
Scott, Miss P. C.....	2nd	May, 1908
Scott, Miss Pearl H.....	2nd	May, 1903
Secord, Miss Annie M.....	2nd	January, 1919
See, Miss M.....	2nd	September, 1914
Selway, Miss C.....	2nd	January, 1906
Semple, Miss Gertrude.....	1st & B.A.	May, 1918
Sergison, Miss A. E.....	2nd	September, 1909
Sexsmith, Miss Ada.....	2nd	January, 1918
Sharpe, Miss E. M.....	2nd	April, 1911
Sharpe, Miss Ida M.....	2nd	December, 1919
†Sharpe, Miss J.....	2nd	September, 1905
Sharp, Miss J.....	2nd	October, 1909
Shaver, Miss M.....	2nd	February, 1911
Shaw, Miss L. M.....	2nd	May, 1913
Shaw, Miss Minnie.....	2nd	October, 1918
Shearer, Miss H.....	2nd	February, 1916
Shepherd, Miss Elizabeth.....	1st	April, 1918
†Shepherd, Miss R.....	2nd	March, 1915
Sheppard, Mrs. M. B.....	2nd	September, 1911
Sheppard, Miss E. A.....	2nd	September, 1912
Sheppard, Miss M. B.....	1st	June, 1903
Sheppard, Miss M. G.....	2nd A	September, 1882
Sheppard, Miss N. L.....	2nd	January, 1890
Sherin, Miss A. E.....	1st	October, 1918
Sherin, Miss A. R.....	2nd	February, 1906
Sherman, Miss M. E.....	2nd	October, 1907
Shillinglaw, Miss J.....	2nd	March, 1917
Shields, Miss L. M.....	1st	February, 1917
Shier, Miss M.....	2nd	February, 1899
Shier, Miss M. B.....	2nd B	September, 1882
Shier, Miss R. A.....	2nd	November, 1908
Short, Miss . A.....	2nd	October, 1898
Shoults, Miss B. M.....	2nd	January, 1893
Silver, Miss A.....	2nd & H.Sc.	October, 1911
Simpkins, Miss H. M.....	1st	January, 1917

†Resigned.

TABLE E.—Continued

NAMES	CERTIFICATES	ENTERED SERVICE OF BOARD (LAST TIME)
Simpson, Miss Jessie H.....	1st	November, 1918
Simpson, Miss Kathleen.....	2nd	October, 1907
*Sims, Miss E.....	2nd B	March, 1883
Sinclair, Miss M.....	2nd	September, 1915
Sinclair, Miss M. L.....	2nd & H.Sc.	March, 1917
Skilling, Miss M. E.....	2nd	November, 1910
Sleigh, Miss F.....	2nd	January, 1916
Sloan, Miss L. E.....	2nd	April, 1909
Sloan, Miss Rachel J.....	2nd	April, 1918
Sloan, Miss M. E.....	2nd	October, 1911
Sloane, Miss A. B.....	2nd	January, 1913
Sloane, Miss J. E.....	2nd	January, 1913
Smiley, Miss G. E.....	2nd	September, 1912
Smith, Miss Amy.....	2nd	April, 1916
Smith, Miss Emily.....	2nd	February, 1895
Smith, Miss Euphemia.....	2nd	October, 1906
Smith, Miss E. C.....	2nd	January, 1913
Smith, Miss E. J.....	2nd	February, 1907
†Smith, Miss E. L.....	2nd	September, 1914
Smith, Miss E. V.....	2nd	October, 1909
Smith, Miss G. M.....	2nd	May, 1913
Smith, Miss J. E.....	2nd	April, 1912
Smith, Miss Jessie E.....	2nd	November, 1917
Smith, Miss L. E.....	2nd	November, 1916
Smith, Miss Minnie.....	2nd A	September, 1875
Smith, Miss M. J.....	2nd B	April, 1886
Smith, Miss M. A. G.....	2nd	January, 1898
Smyth, Miss C. L.....	2nd & H. Sc.	September, 1889
Snell, Miss F. M.....	2nd	August, 1907
Snell, Miss L. E.....	2nd & H.Sc.	September, 1910
Snider, Miss E. M.....	2nd & K.P.	October, 1910
Somerville, Miss B.....	2nd	January, 1897
Somerville, Miss P.....	2nd	May, 1915
Spark, Miss I. A.....	2nd	January, 1913
Speight, Miss A. G.....	1st	September, 1918
Spence, Miss Josepha G.....	2nd	March, 1918
Sprague, Miss G.....	2nd	January, 1917
Sproule, Miss Olive.....	2nd	January, 1908
Stalker, Miss A.....	2nd	February, 1889
Stalker, Miss N. S.....	2nd	November, 1906
Standen, Miss Jean.....	2nd	February, 1905
Standish, Miss F. M.....	2nd	December, 1893
Stapleford, Miss E. M.....	1st & B.A.	September, 1913
Staples, Miss H.....	2nd	December, 1918
Stark, Miss Laverna B.....	1st	March, 1919
Starrette, Miss I. J.....	2nd A	December, 1885
Starrette, Miss L. M.....	2nd A	October, 1885

†Resigned.      \*Died.



TABLE E.—Continued

NAMES	CERTIFICATES	ENTERED SERVICE OF BOARD (LAST TIME)
Steele, Miss A. W.....	2nd	October, 1912
Stephan, Miss G. E.....	2nd	March, 1917
Stephens, Miss E. A.....	2nd	January, 1898
Stephen, Miss P.....	2nd	October, 1903
Steward, Miss Ida.....	1st & B.A.	January, 1901
Stewart, Miss E. J.....	2nd	February, 1917
Stewart, Miss H. C.....	2nd	March, 1913
Stewart, Miss H. R.....	2nd	May, 1916
Stewart, Miss Janet I.....	1st	February, 1919
St. John, Miss N.....	2nd	March, 1907
Stothers, Miss E. Jean.....	2nd	October, 1917
Strickland, Miss V.....	1st	September, 1914
Strongman, Miss G. I.....	2nd	September, 1914
Stroud, Mrs. M. A.....	2nd	September, 1914
Sturgeon, Miss K.....	2nd	September, 1904
Sutter, Miss Ruby.....	2nd	September, 1918
Sullivan, Miss H. M.....	2nd	October, 1912
Summers, Miss E.....	2nd	September, 1891
Sumner, Miss B.....	2nd	November, 1907
Sutherland, Miss B.....	2nd	November, 1906
Sutherland, Miss M.....	2nd	February, 1915
Suttle, Miss E.....	2nd	November, 1895
Swalm, Miss I. R.....	2nd	April, 1902
Tackaberry, Mrs. E.....	2nd	January, 1918
Taylor, Miss M. A.....	2nd	September, 1911
Taylor, Miss Bernice M.....	2nd	February, 1919
Taylor, Miss Sara M.....	2nd	September, 1919
Teahean, Miss R.....	2nd	November, 1912
Tector, Miss L.....	2nd B	January, 1884
Telman, Miss O.....	2nd	September, 1912
Tennant, Miss E.....	2nd	November, 1912
Tenneson, Miss Ella.....	1st	September, 1919
Terry, Miss E.....	2nd	September, 1910
Thomas, Miss Laura.....	2nd	September, 1916
Thomas, Miss M. E.....	2nd	May, 1903
Thompson, Miss A. M.....	2nd	March, 1906
Thompson, Miss F. M.....	2nd	October, 1904
Thompson, Miss G.....	2nd	January, 1899
Thompson, Miss G. M.....	1st	March, 1917
Thompson, Miss Hope.....	1st	October, 1916
Thompson, Miss Gertrude.....	2nd	September, 1912
Thompson, Miss Grace.....	1st	September, 1912
Thompson, Miss Mary R.....	2nd	September, 1917
Thompson, Miss M. J.....	2nd	September, 1887
Thompson, Miss M. S.....	2nd	October, 1911
Thoms, Miss H. E.....	2nd	March, 1912

†Resigned.

TABLE E.—Continued

NAMES	CERTIFICATES	ENTERED SERVICE OF BOARD (LAST TIME)
Thomson, Miss A. ....	2nd	November, 1915
Thomson, Miss A. M. ....	2nd	September, 1910
Thomson, Miss Jean N. ....	K.P.	December, 1918
Thomson, Miss M. F. ....	2nd	May, 1911
Thomson, Miss Sara B. ....	2nd	September, 1891
Throop, Miss S. ....	2nd	September, 1907
Thrush, Miss K. ....	2nd	December, 1914
Thrush, Miss M. E. ....	2nd	June, 1918
†Till, Miss R. A. ....	2nd	November, 1912
†Titus, Miss H. A. ....	2nd	February, 1917
Todd, Miss J. ....	1st	September, 1915
Tolhurst, Miss E. ....	1st	May, 1914
Tolhurst, Miss G. A. ....	2nd	February, 1911
*Tolman, Miss H. ....	2nd	March, 1914
Touchburn, Miss F. ....	2nd	April, 1914
Touchburn, Miss N. ....	2nd	November, 1913
Tracey, Miss E. G. ....	2nd	November, 1912
Trewin, Miss A. K. ....	2nd	June, 1918
Trout, Miss E. M. ....	2nd	October, 1908
Truax, Miss C. ....	2nd	January, 1916
Tulloch, Miss M. ....	2nd	February, 1912
Turnbull, Miss I. G. ....	2nd	January, 1904
Turner, Miss C. M. ....	2nd	December, 1914
Turner, Miss E. ....	2nd	May, 1916
Turner, Miss Mildred. ....	2nd	January, 1918
Turner, Miss Olive M. ....	1st	September, 1918
Tyler, Miss Valerie K. ....	2nd	February, 1919
Uren, Miss Antoinette. ....	2nd	November, 1918
Urquhart, Miss Margaret. ....	2nd	November, 1918
VanCamp, Miss C. ....	2nd	March, 1903
Vardon, Miss M. D. ....	1st	April, 1917
Vaughan, Miss K. ....	H. Sc.	May, 1913
Vaughan, Miss Kathleen. ....	2nd	November, 1917
Verth, Miss A. H. ....	2nd A	October, 1889
Vickery, Miss B. ....	1st	February, 1916
Waddell, Miss H. ....	2nd	January, 1913
†Wales, Miss Carol S. ....	1st	January, 1918
Walker, Miss Annie. ....	1st	March, 1916
Walker, Miss Annie E. ....	2nd	September, 1907
Walker, Miss M. ....	2nd	September, 1907
Walker, Mrs. M. ....	2nd	November, 1915
Walker, Miss L. M. ....	1st	March, 1917
Walker, Miss M. M. ....	2nd	September, 1911
Walkington, Miss J. S. ....	2nd	September, 1891

†Resigned.

\*Died.

TABLE E.—Continued

NAMES	CERTIFICATES	ENTERED SERVICE OF BOARD (LAST TIME)
Wanless, Miss L. M. ....	2nd	September, 1916
Ward, Miss Frances K. ....	2nd	March, 1918
Ward, Miss R. ....	2nd & H.Sc.	September, 1916
Warren, Miss Elsie H. ....	2nd	December, 1917
Warrender, Miss E. Lettie. ....	2nd	April, 1919
Warwick, Miss Ilda. ....	2nd	March, 1919
Washington, Miss S. ....	2nd	April, 1901
Waters, Miss Bessie M. ....	2nd	September, 1918
Watson, Miss E. L. ....	2nd	January, 1909
Watson, Miss J. ....	2nd	January, 1904
Watson, Mrs. K. C. ....	2nd	February, 1917
Watson, Mrs. L. A. ....	2nd	February, 1916
Watson, Miss L. L. ....	2nd & B.A.	May, 1902
Watson, Miss Muriel. ....	1st	April, 1917
Watson, Miss W. ....	K.P.	January, 1916
Watt, Miss D. ....	2nd	February, 1915
Watt, Miss M. A. ....	2nd	January, 1893
Webb, Miss D. M. ....	1st	June, 1898
Webb, Miss Rachel E. ....	2nd	October, 1917
Webster, Miss Ella. ....	2nd	March, 1918
Webster, Miss L. ....	2nd	September, 1910
Weir, Mrs. Annie C. ....	2nd	February, 1918
Weir, Miss G. C. ....	1st	September, 1905
Weir, Miss M. Inez. ....	2nd	September, 1919
Weir, Miss M. I. ....	1st	June, 1917
Weir, Miss Pauline G. ....	2nd	September, 1919
Welsh, Miss J. B. ....	2nd	September, 1889
Welsh, Miss M. A. ....	2nd	April, 1918
Welstead, Miss G. ....	2nd	April, 1914
Welstead, Miss Gertrude. ....	2nd	September, 1915
Wesley, Mrs. Augusta E. ....	2nd	November, 1918
Westman, Miss M. A. ....	2nd A	August, 1875
Wheadon, Miss D. ....	2nd	April, 1917
Wheeler, Miss R. E. ....	2nd	February, 1917
White, Miss Edna Alice. ....	2nd	March, 1919
White, Miss F. ....	2nd	September, 1910
White, Miss V. ....	2nd	May, 1909
Whiteside, Miss M. ....	2nd B	February, 1886
Whitfield, Miss Mabel E. ....	2nd	September, 1918
Whittaker, Mrs. E. ....	2nd	December, 1907
Whittaker, Miss I. ....	2nd	August, 1908
Whittaker, Miss M. ....	2nd	October, 1912
Whittingham, Miss A. E. ....	2nd	January, 1899
Whittingham, Miss B. ....	2nd	March, 1900
Whyte, Miss L. A. ....	2nd	March, 1917
Wight, Miss A. L. ....	2nd	October, 1910
Wilcox, Miss L. ....	2nd	March, 1907

†Resigned.



TABLE E.—Continued

NAMES	CERTIFICATES	ENTERED SERVICE OF BOARD (LAST TIME)
Wiley, Miss E. M.....	2nd	January, 1890
Wilkinson, Miss B.....	2nd	October, 1916
Wilkinson, Miss E. E.....	2nd	November, 1889
Wilkinson, Miss Frances.....	K.P.	November, 1918
Wilkinson, Miss J.....	2nd	October, 1912
Willcock, Miss G.....	2nd	December, 1914
Williams, Miss H. M.....	2nd	January, 1909
Williams, Miss J.....	H. Sc.	November, 1912
Williams, Miss M. H.....	2nd	January, 1909
Williams, Miss M. E.....	2nd A	September, 1889
Williamson, Miss Ina.....	2nd & K.P.	October, 1916
Wilson, Miss N.....	2nd	September, 1913
Willmot, Miss M. Constance V..	1st	February, 1919
Wilson, Miss B. K.....	2nd	February, 1912
Wilson, Miss C.....	2nd	February, 1914
Wilson, Miss Evelyn M.....	2nd	January, 1918
Wilson, Miss Marguerite.....	1st	April, 1918
Wilson, Miss M. E.....	2nd	October, 1916
Wilson, Miss M. I.....	2nd	September, 1911
Wilson, Miss Pauline B.....	2nd	January, 1919
Winn, Miss E.....	2nd	May, 1903
Winter, Miss F.....	2nd	March, 1916
Winterborn, Miss Gwendolyn....	2nd	October, 1917
Worden, Miss A.....	2nd	January, 1907
Worthington, Miss M.....	2nd	May, 1899
Wright, Miss Elsie J.....	1st	December, 1919
Wright, Miss Ethel J.....	2nd	September, 1914
Wright, Miss H.....	2nd & H. Sc.	April, 1914
Wright, Miss N.....	2nd	February, 1913
Wright, Miss R.....	1st	September, 1912
Wylie, Miss B.....	2nd	March, 1915
Wynn, Miss Alma.....	1st	September, 1919
Wynne, Miss M.....	1st	April, 1913
Youmans, Miss M. E.....	2nd	October, 1890
Young, Miss A. E.....	2nd B	September, 1889
Young, Miss B. L.....	1st	June, 1901
Young, Miss E. M.....	2nd	March, 1912
†Young, Miss Islay E.....	2nd	February, 1918
Zimmer, Miss M.....	2nd	May, 1909
Zimmer, Miss T.....	2nd	September, 1911
KINDERGARTNERS		
Acheson, Miss A. L. M.....	D and K.P.	September, 1904
Alexander, Miss E. I.....	D and K.P.	December, 1908

†Resigned.

TABLE E.—Continued

NAMES	CERTIFICATES	ENTERED SERVICE OF BOARD (LAST TIME)
Alexander, Miss M. V.....	D	September, 1902
Allen, Miss L. M.....	A	November, 1895
†Allward, Miss I.....	D	September, 1911
Anderson, Miss I.....	K.P.	December, 1916
Anderson, Miss Mary.....	D and K.P.	October, 1907
Armstrong, Miss B.....	D and K.P.	September, 1911
Ault, Miss E.....	D	September, 1912
Austin, Miss A. R.....	D	April, 1911
Baggs, Miss H.....	D and K.P.	September, 1910
Bain, Miss Agnes.....	D and K.P.	October, 1904
Bain, Miss F.....	D	December, 1890
Barker, Miss B. M.....	D	September, 1913
Bastedo, Miss M. A.....	D and K.P.	January, 1907
Batten, Miss C. E.....	D	June, 1913
Beadle, Miss S. E.....	D and K.P.	June, 1892
Bedford, Miss E. G.....	D and K.P.	May, 1911
Bell, Miss M.....	D and K.P.	April, 1890
Blizard, Miss R.....	D and K.P.	June, 1913
Breading, Miss A.....	D	June, 1906
Breckenridge, Miss H.....	D and K.P.	June, 1888
Brock, Miss Jean.....	K.P.	September, 1918
Buist, Miss C.....	D and K.P.	November, 1915
Bull, Miss Alice.....	D and K.P.	September, 1902
Carroll, Miss E. B.....	D and K.P.	September, 1902
Carter, Miss Ruth.....	D and K.P.	March, 1910
Chamberlain, Miss F.....	D and K.P.	June, 1904
Chamberlain, Miss L.....	D and K.P.	April, 1904
Charlton, Miss F. L.....	D	May, 1912
Christie, Miss M.....	D and K.P.	October, 1898
Clark, Mrs. D.....	D	September, 1914
Clarke, Miss L. V.....	D	September, 1909
Close, Miss E.....	D	October, 1894
Coldwell, Miss J.....	D and K.P.	December, 1910
Conway, Miss A.....	D and K.P.	October, 1894
Cowan, Miss Miriam W.....	K.P.	September, 1918
Craig, Miss A. A.....	D and K.P.	October, 1892
Craig, Miss E. M.....	D	September, 1916
Cringan, Miss E. R.....	D and K.P.	October, 1911
Crocker, Miss J.....	D	June, 1911
Cull, Mrs. Maud.....	D and K.P.	February, 1906
Cunningham, Miss B.....	D and K.P.	April, 1911
Currey, Miss M.....	D and K.P.	November, 1915
Currie, Miss L. N.....	D	September, 1884
Dalby, Miss Mabel.....	A	April, 1900

†Resigned.

TABLE E.—Continued

NAMES	CERTIFICATES	ENTERED SERVICE OF BOARD (LAST TIME)
DeLaporte, Miss E.....	D and K.P.	September, 1906
Dent, Miss A. E.....	D and K.P.	October, 1910
Dent, Miss L. M.....	D and K.P.	October, 1901
Derby, Miss I.....	K.P.	September, 1917
Dickens, Miss H. E.....	D and K.P.	October, 1913
Dickson, Miss G.....	D and K.P.	October, 1911
Donovan, Miss A.....	A	October, 1888
Dorrien, Miss E. N.....	D and K.P.	October, 1907
Doxsee, Mrs. L. I.....	D and K.P.	September, 1907
Drew, Miss A.....	D and K.P.	June, 1906
Duff, Miss E.....	D and K.P.	June, 1888
Dunn, Miss J.....	A	May, 1892
Eagleson, Miss G.....	D and K.P.	January, 1909
Elliott, Miss L.M.....	D and K.P.	October, 1911
Floody, Miss O.....	D and K.P.	January, 1911
Fontaine, Miss E. R.....	D	January, 1911
Freeman, Miss O.....	D and K.P.	October, 1913
Gibson, Miss Mary.....	D and K.P.	September, 1913
Grainger, Miss E.....	K.P.	September, 1917
Hall, Miss M. E.....	D and K.P.	January, 1916
Hardy, Miss S.....	D	December, 1891
Harrington, Miss H.....	D	October, 1910
Harrison, Miss E.....	D and K.P.	January, 1908
Hastings, Miss B.....	D and K.P.	February, 1898
Hawley, Miss I. C.....	D and K.P.	January, 1893
Heakes, Miss H.....	D	September, 1889
Heal, Miss E. V.....	D and K.P.	October, 1911
†Hector, Miss M.....	D	November, 1890
Hendry, Miss M. D.....	D	June, 1906
Hetherington, Miss E.....	D and K.P.	November, 1890
Hewitt, Miss M. A.....	D and K.P.	January, 1914
Holden, Miss L.....	D	September, 1902
Holmes, Miss L.....	D and K.P.	June, 1900
Hossack, Miss Annie.....	D	January, 1896
Houston, Miss I. K.....	D	May, 1914
Hurd, Miss L. A.....	D and K.P.	September, 1913
Jackson, Miss C. G.....	D and K.P.	June, 1905
Jeffrey, Mrs. M. A.....	D	April, 1897
Jenkinson, Miss G.....	D	September, 1898
Jewett, Miss E.....	D	April, 1897
Johnston, Miss E.....	D and K.P.	April, 1907
Jolley, Miss K.....	A	October, 1895

†Resigned.



TABLE E.—Continued

NAMES	CERTIFICATES	ENTERED SERVICE OF BOARD (LAST TIME)
Jones, Miss L. K.....	D and K.P.	April, 1911
Kelly, Miss E. S.....	D	September, 1912
Kidney, Miss Ethel.....	D and K.P.	January, 1907
Kilgore, Miss M.....	K.P.	September, 1917
Kirby, Miss D. E.....	D and K.P.	September, 1898
Knowles, Miss W.....	K.P.	September, 1907
Laidlaw, Miss Jean.....	D and K.P.	September, 1891
Lanceley, Miss E. M.....	D and K.P.	September, 1913
Lang, Miss Alma V.....	K.P.	January, 1919
Lanskail, Miss A. M.....	D	February, 1906
Lee, Miss M.....	D and K.P.	January, 1914
Leggott, Miss E. M.....	2nd & K.P.	January, 1916
Leighton, Miss I.....	D	September, 1902
Leith, Miss B. E.....	D and K.P.	September, 1912
Linden, Miss J.....	D and K.P.	June, 1902
Lucas, Miss M.....	D	January, 1903
Lumbers, Miss S. L.....	D and K.P.	September, 1913
Lyons, Miss A.....	D and K.P.	September, 1913
Lyon, Miss I. D.....	D and K.P.	November, 1915
†Macpeak, Miss C. E.....	D and K.P.	October, 1910
Manley, Miss Laura.....	D	September, 1906
Martin, Miss Esther.....	D and K.P.	October, 1898
Mashinter, Miss L. I.....	D and K.P.	May, 1912
Matthews, Miss C.....	D and K.P.	September, 1914
Meek, Miss G.....	D	December, 1908
Millar, Miss E. B.....	D	January, 1895
Milligan, Miss N.....	D	September, 1891
Mingay, Miss C. E.....	A	April, 1889
Mitchener, Miss V.....	D and K.P.	September, 1914
Muir, Miss A.....	D and K.P.	May, 1914
Murray, Miss E.....	D and K.P.	October, 1910
McAdam, Miss E. H.....	D and K.P.	October, 1911
McAuley, Miss A.....	D and K.P.	June, 1906
McBrine, Miss R.....	D and K.P.	September, 1890
McFarlane, Miss Jean.....	K.P.	December, 1918
MacLean, Miss Mary.....	K.P.	January, 1919
McLean, Miss L.....	D and K.P.	September, 1891
McLean, Miss M.....	A	October, 1892
McLeod, Miss M.....	D	January, 1914
McQueen, Miss O.....	D and K.P.	October, 1914
Nelson, Miss M. D.....	D and K.P.	September, 1912
Newman, Miss C. S.....	D and K.P.	February, 1908
Nudel, Miss B.....	D and K.P.	September, 1884

†Resigned.

TABLE E.—Continued

NAMES	CERTIFICATES	ENTERED SERVICE OF BOARD (LAST TIME)
Nudel, Miss L. ....	D and K.P.	September, 1902
Oaten, Miss C. R. ....	D and K.P.	December, 1904
Ollerhead, Miss M. Q. ....	D	November, 1894
Oliver, Miss L. ....	D and K.P.	September, 1909
Ouderkirk, Miss D. ....	D and K.P.	September, 1901
Paradis, Mrs. A. V. ....	D and K.P.	September, 1889
Parkes, Miss A. M. ....	D and K.P.	January, 1916
Paterson, Miss M.E. ....	D and K.P.	September, 1886
Patterson, Miss F. M. ....	D and K.P.	November, 1915
Peake, Miss A. ....	D	April, 1898
Pearse, Miss C. ....	D and K.P.	September, 1891
Peterkin, Miss I. ....	D and K.P.	November, 1915
Peterkin, Miss T. ....	D and K.P.	November, 1915
Peters, Miss M. M. ....	D and K.P.	May, 1896
Redman, Miss L. ....	D	October, 1910
Rees, Miss A. ....	A	May, 1895
Richardson, Mrs. E. A. ....	D and K.P.	September, 1913
†Richardson, Miss O. ....	D	September, 1910
Riddle, Miss A. L. ....	D and K.P.	June, 1914
Robinson, Miss A. ....	D and K.P.	May, 1895
Robinson, Miss A. E. ....	D	September, 1912
Robinson, Miss A. O. ....	D and K.P.	November, 1915
Robinson, Miss E. ....	D	September, 1908
Robinson, Miss Jean. ....	D	November, 1906
Robinson, Miss R. ....	A	November, 1890
Rogers, Miss Helen. ....	D and K.P.	September, 1906
Ross, Miss Elsie. ....	D	September, 1907
Ross, Miss W. W. ....	D	November, 1897
Rupert, Miss E. A. ....	D and K.P.	May, 1892
Russell, Miss B. O. ....	K.P.	December, 1916
Russell, Miss M. S. ....	D and K.P.	December, 1890
Saunders, Miss G. ....	D and K.P.	April, 1900
Scott, Miss A. M. ....	D and K.P.	May, 1897
Scroggie, Miss M. ....	D	January, 1911
Shannon, Miss H. M. ....	K.P.	November, 1916
Sherring, Miss M. L. ....	D.	May, 1907
Shortt, Miss M. E. ....	K.P.	January, 1916
Smith, Miss Ida. ....	D and K.P.	September, 1895
Sparling, Miss C. A. ....	D and K.P.	September, 1897
†Stafford, Miss M. ....	K.P.	January, 1916
Stalker, Miss E. ....	A	November, 1890
Steele, Miss M. ....	D	January, 1899

†Resigned.

TABLE E.—Continued

NAMES	CERTIFICATES	ENTERED SERVICE OF BOARD (LAST TIME)
Stewart, Miss V.....	D.	September, 1914
Stollery, Miss N.....	D and K.P.	September, 1914
Strachan, Miss H. D.....	D and K.P.	January, 1914
Sutherland, Miss J.....	D	September, 1909
Switzer, Miss L.....	D.	September, 1907
Symons, Miss M. I.....	D	September, 1910
Thompson, Miss B. I.....	D	December, 1912
Toye, Miss Norma G.....	K.P.	January, 1919
†Trowell, Miss M. E.....	D and K.P.	November, 1915
Turquand, Miss F. L.....	D	June, 1913
Walton, Miss D. M.....	D	September, 1886
Ward, Miss A. M.....	2nd and K.P.	November, 1915
Warner, Miss E. E. I.....	D and K.P.	April, 1899
Watson, Miss C.....	D and K.P.	September, 1910
Watson, Miss M.....	K.P.	January, 1917
West, Miss E.....	A	October, 1897
Whitehouse, Miss N.....	A	May, 1898
Wienke, Miss Elsie.....	K.P.	May, 1919
Wigham, Miss A. T.....	D	November, 1910
Williams, Miss A.....	D	May, 1901
Williams, Miss G. M.....	D and K.P.	March, 1916
Williams, Miss L.....	D and K.P.	January, 1890
Williams, Miss M.....	D and K.P.	April, 1907
Wilson, Miss E. M.....	D and K.P.	April, 1904
Wilson, Miss R.....	D and K.P.	September, 1914
Woolley, Miss E.....	D and K.P.	May, 1891
†Wray, Miss I. M.....	D and K.P.	October, 1911
Yale, Miss A. C.....	D and K.P.	August, 1894

†Resigned.

D signifies Directress.

A " Assistant.

K.P. " Kindergarten-Primary.

MANUAL TRAINING		
Baker, Mr. H. J.....	M. Tr. Spec. Tech	September, 1910
Beattie, Mr. W. R.....	1st, M. Tr.	September, 1910
Burt, Mr. A. C.....	M. Tr.	September, 1916
Carpenter, Mr. T. T.....	M. Tr.	September, 1910
Close, Mr. J. O.....	M. Tr.	September, 1914
Davidson, Mr. T. W.....	2nd, M. Tr.	January, 1914



TABLE E.—Continued

NAMES	CERTIFICATES	ENTERED SERVICE OF BOARD (LAST TIME)
Flumerfelt, Mr. W. M.....	2nd, M. Tr.	November, 1912
Gulley, Mr. Henry.....	2nd, M. Tr.	September, 1918
Hamilton, Mr. J. C.....	1st B.A., M. Tr. Spc	September, 1903
Medcof, Mr. J. D.....	2nd, M. Tr.	September, 1918
Mikel, Mr. C. G.....	2nd, M. Tr.	April, 1916
Pomeroy, Mr. R. H.....	2nd, M. Tr.	September, 1916
Robertson, Mr. J. E.....	2nd, M. Tr.	April, 1918
Rostance, Mr. A. J.....	M. Tr. Spec.	September, 1903
Slaughter, Mr. E.....	M. Tr.	September, 1915
Smyth, Mr. W. E.....	2nd, M. Tr.	September, 1916
Webb, Mr. C. V.....	1st, M. Tr.	September, 1916
White, Mr. H. G.....	Man. Tr.	January, 1918
HOUSEHOLD SCIENCE		
Alexander, Miss H. A.....	1st, H. Sc.	September, 1916
Calder, Miss E.....	2nd, H. Sc.	April, 1912
Carpenter, Miss A. H.....	1st, H. Sc.	January, 1917
Colbeck, Miss Lucy C.....	1st, B.A. & H.Sc.	February, 1919
Davis, Miss L. Helen.....	2nd, H.Sc.	June, 1919
Dobson, Miss G. I.....	H. Sc.	September, 1914
Farrant, Miss E. O.....	2nd, H. Sc.	February, 1916
Foote, Miss M.....	2nd, H. Sc.	January, 1909
Forfar, Miss P.....	H. Sc.	April, 1915
Henderson, Miss E. Irene.....	1st, B.A. & H.Sc.	December, 1918
Hendry, Miss H.....	B.A., H.Sc.	April, 1915
Hills, Miss J. J.....	H. Sc.	May, 1905
Milne, Miss Margaret V.....	H. Sc.	October, 1919
Noble, Miss Sara.....	2nd & H.Sc.	June, 1919
Pease, Miss I. J. C.....	H. Sc.	October, 1911
Reynar, Miss D. C.....	H. Sc.	January, 1908

TABLE E.—Continued

NAMES	CERTIFICATES	ENTERED SERVICE OF BOARD (LAST TIME)
Silver, Miss M. Armored .....	2nd & H. Sc.	October, 1911
Sinclair, Miss M. L. ....	2nd, H.Sc.	March, 1917
Smyth, Miss C. L. ....	2nd, H. Sc.	January, 1911
Snell, Miss L. E. ....	2nd, H. Sc.	September, 1910
Vaughan, Miss K. ....	H. Sc.	May, 1913
Ward, Miss Rhoda M. ....	2nd, H. Sc.	September, 1916
Williams, Miss J. ....	H. Sc.	November, 1912
Wright, Miss H. M. ....	2nd, H. Sc.	September, 1916
SEWING TEACHERS		
Blaney, Miss Eileen M. ....	2nd	November, 1919
Burritt, Miss Annie. ....	English Standing	November, 1919
Clarke, Miss B. M. ....	2nd	November, 1919
Cunningham, Miss E. ....	2nd	November, 1919
Dalby, Miss E. E. ....	2nd	October, 1919
Fisher, Miss E. E. ....	English Standing	December, 1919
Fowler, Miss G. E. ....	2nd	December, 1919
King, Miss Florence. ....	2nd	October, 1919
Redpath, Miss M. B. ....	2nd	November, 1919
Verth, Miss A. H. ....	2nd	December, 1919

TABLE A.—GRADES

Showing the number of Pupils exclusive of Kindergartens in each School at the end of each Month, 1919.

SCHOOLS	Jan.	Feb.	Mar.	Apr.	May	June	Sept.	Oct.	Nov.	Dec.	Ave.
Alexander Muir.....	742	781	781	770	756	747	748	751	747	741	756
Allan.....	56	58	57	59	54	62	66	62	58	53	59
Annette St.....	918	959	953	945	940	915	948	964	954	946	944
Balmy Beach.....	431	441	435	423	430	425	421	425	424	421	428
Bedford Park.....	297	302	302	297	295	292	313	314	322	319	305
Bolton Ave.....	644	668	663	649	636	629	642	637	635	627	643
Brant St.....	285	282	272	280	283	286	298	298	304	300	289
Brock Ave.....	698	761	759	753	730	712	722	720	724	725	730
Brown.....	919	916	909	954	947	922	929	928	931	932	929
Carlton.....	1,047	1,114	1,108	1,076	1,073	1,042	1,126	1,138	1,121	1,119	1,096
Church St.....	494	524	512	511	500	480	456	468	460	458	486
Clinton St.....	892	939	945	937	902	892	920	928	933	925	921
Coleman Ave.....	160	165	169	164	159	159	152	148	145	147	157
Cottingham St.....	345	358	358	367	361	352	329	327	328	323	345
Davisville.....	227	244	243	241	236	225	220	214	211	205	227
Deer Park.....	305	320	319	315	304	303	294	290	295	301	305
Dewson St.....	1,059	1,070	1,068	1,044	1,030	1,011	1,011	1,024	1,028	1,023	1,037
Dovercourt.....	967	1,013	1,006	987	975	965	950	952	959	954	973
Dufferin.....	845	862	861	857	847	834	926	929	928	914	880
Duke of Connaught.....	915	912	911	885	895	884	953	960	951	938	920
Duke St.....	352	346	337	344	334	324	324	331	328	320	334
Earl Grey.....	987	975	977	961	924	898	984	995	988	985	967
Earls court.....	828	893	893	890	882	855	886	888	887	889	879
Eglinton Ave.....	383	418	425	433	424	409	424	422	417	416	417
Essex St.....	1,322	1,380	1,373	1,330	1,313	1,277	1,287	1,281	1,279	1,276	1,312
Fern Ave.....	1,169	1,167	1,163	1,155	1,132	1,121	1,130	1,125	1,116	1,102	1,138



Frankland.....	1,266	1,270	1,250	1,255	1,258	1,253	1,291	1,274	1,259	1,260	1,264
George St.....	296	302	307	301	299	280	279	279	290	287	292
Givins St.....	1,302	1,345	1,330	1,295	1,271	1,243	1,315	1,321	1,323	1,321	1,307
Gledhill Ave.....	337	362	362	358	364	366	421	418	424	423	384
Glen grove.....	97	100	120	119	122	121	130	132	131	133	121
Glenholme.....	170	169	166	167	167	163	202	206	205	206	182
Grace St.....	709	742	731	723	718	691	695	691	697	693	709
Hester How.....	378	389	383	385	390	377	362	373	375	363	378
Hillcrest.....	479	515	505	499	492	483	499	497	507	507	498
Hodgson.....	291	294	289	286	306	306	303	299	302	298	297
Howard.....	925	970	955	944	945	936	931	936	919	915	938
Hughes.....	611	659	654	653	648	650	678	695	692	697	664
Humewood Ave.....	442	450	453	452	444	426	480	481	472	467	457
Huron St.....	959	995	987	959	965	942	962	966	974	967	968
Island.....	10	11	11	24	41	48	41	20	11	11	23
Jesse Ketchum.....	750	795	781	776	763	738	761	773	777	756	767
John Fisher.....	527	552	541	540	536	526	558	552	554	548	543
Joseph Workman.....	101	102	96	90	86	86	77	82	84	78	88
Keele St.....	537	561	567	563	561	557	590	585	583	580	568
Kent.....	1,186	1,235	1,211	1,193	1,185	1,162	1,140	1,139	1,142	1,136	1,173
Kew Beach.....	513	512	526	531	539	525	527	530	525	522	525
Kimberley St.....	601	618	624	615	603	589	611	627	622	610	612
King Edward.....	1,098	1,094	1,091	1,079	1,071	1,052	1,031	1,035	1,017	1,022	1,059
Kitchener.....	485	522	502	502	482	580	500	508	501	503	509
Lansdowne.....	834	861	858	858	843	828	851	843	841	843	846
Lee.....	46	46	47	50	44	45	50	46	44	45	46
Leslie St.....	909	952	925	903	901	876	876	898	916	910	907
McCaul.....	384	379	382	381	376	364	448	452	460	464	409
McMurrich.....	936	955	956	945	928	909	939	953	958	952	943
Manning Ave.....	980	1,016	1,017	1,022	1,001	973	1,070	1,060	1,081	1,083	1,030
Morse St.....	812	841	833	826	790	743	705	700	699	702	765
Niagara St.....	762	799	785	761	749	731	806	812	827	822	785
Norway.....	526	567	572	565	550	541	600	607	603	607	574

TABLE A.—Continued

SCHOOLS	Jan.	Feb.	Mar.	Apr.	May	June	Sept.	Oct.	Nov.	Dec.	Ave.
Ogden.....	1,274	1,352	1,345	1,329	1,299	1,282	1,289	1,267	1,259	1,262	1,296
Orde, St.....	657	660	656	655	653	648	751	750	748	738	692
almerston Ave.....	1,087	1,084	1,076	1,075	1,047	1,027	1,055	1,047	1,038	1,028	1,056
Pape Ave.....	813	804	806	793	767	751	782	781	782	771	785
Park.....	1,345	1,383	1,369	1,340	1,295	1,255	1,316	1,304	1,336	1,333	1,328
Parkdale.....	633	672	662	650	639	635	654	654	664	659	652
Pauline Ave.....	721	729	717	720	684	677	699	698	697	689	703
Perth Ave.....	1,309	1,349	1,329	1,332	1,320	1,278	1,292	1,281	1,272	1,256	1,302
Pyne.....	202	205	208	206	197	193	199	190	193	196	199
Queen Alexandra.....	1,124	1,177	1,166	1,121	1,098	1,073	1,208	1,207	1,227	1,210	1,161
Queen Victoria.....	789	819	809	804	823	804	802	810	801	799	806
Regal Road.....	1,071	1,142	1,136	1,139	1,109	1,082	1,163	1,157	1,155	1,170	1,132
Roden.....	1,070	1,075	1,063	1,045	1,015	999	1,114	1,132	1,141	1,126	1,078
Rose Ave.....	492	501	498	498	479	466	480	480	490	489	487
Rosedale.....	420	441	444	456	452	443	431	421	423	419	435
Runnymede.....	361	364	371	383	397	384	431	427	452	464	403
Ryerson.....	1,478	1,525	1,515	1,503	1,467	1,449	1,526	1,536	1,536	1,532	1,507
Sackville St.....	277	276	279	284	279	274	321	334	331	336	299
Shirley St.....	558	586	576	573	552	526	537	542	542	534	553
St. Clair Ave.....	199	196	193	199	199	200	198	198	193	192	197
Strathcona.....	563	604	602	595	588	578	561	541	543	542	572
Victoria St.....	370	382	377	381	368	349	374	374	385	387	375
Wellesley.....	413	445	439	429	401	388	406	413	401	397	413
Western Ave.....	641	639	636	625	608	588	601	595	587	583	610
Wilkinson.....	520	532	526	535	528	519	606	636	650	654	571
Williamson Road.....	833	850	859	865	861	854	916	922	922	915	880
Winchester St.....	652	657	651	649	626	621	641	642	630	628	640
Withrow Ave.....	729	770	771	768	764	757	740	742	751	744	754

TABLE A.—Continued

SCHOOLS	Jan.	Feb.	Mar.	Apr.	May	June	Sept.	Oct.	Nov.	Dec.	Ave.
York St.....	233	259	261	263	240	224	182	190	181	177	221
Alexandra Industrial.....	94	97	94	92	88	87	88	90	86	83	90
Victoria Industrial.....	298	299	305	309	301	299	285	287	287	301	297
Hospital for Sick Children	47	46	46	11	7	35	44	46	32	30	34
The Shelter.....	36	41	47	38	33	36	43	38	44	43	40
Home for Inc. Children..	19	17	17	15	14	14	14	16	17	19	16
Queen Mary Hospital...	..	41	47	54	43	43	49	50	47	46	47
The Preventorium.....	38	45	52	55	46	40	41	45	50	48	46
High Park Forest.....	..	..	..	..	83	96	100	91	..	..	93
Victoria Park Forest.....	..	..	..	..	88	91	96	89	..	..	91
	58,912	60,912	60,564	60,036	59,258	58,196	60,223	60,332	60,181	59,890	59,878



TABLE B.—KINDERGARTEN

Showing the number of Pupils in each School at the end of each Month, 1919

SCHOOLS	Jan.	Feb.	Mar.	Apr.	May	June	Sept.	Oct.	Nov.	Dec.	Ave.
Alexander Muir.....	98	83	93	115	104	104	99	101	102	111	101
Allan.....	10	11	15	16	13	14	9	12	10	12	12
Annette St.....	144	87	97	123	131	133	107	122	121	116	118
Balmy Beach.....	86	88	87	93	60	100	109	114	110	110	96
Bedford Park.....	38	36	36	41	43	44	36	40	42	42	40
Bolton Ave.....	119	106	110	111	114	114	87	93	95	96	105
Brant St.....	45	42	44	48	51	51	55	58	60	57	51
Brock Ave.....	68	54	50	54	72	64	57	61	56	61	60
Brown.....	109	117	118	104	108	105	93	93	96	97	104
Carlton.....	164	122	135	151	159	150	105	114	122	125	135
Church St.....	54	54	44	55	56	54	58	66	69	71	58
Clinton St.....	69	81	83	105	108	106	83	83	81	81	88
Cottingham St.....	47	28	30	39	48	49	43	47	50	51	43
Davisville.....	33	16	18	25	28	28	33	33	34	33	28
Deer Park.....	35	22	24	31	34	33	28	32	37	31	31
Dewson St.....	140	124	121	138	148	144	145	152	155	154	142
Dovercourt.....	120	78	73	90	98	108	82	84	84	85	90
Dufferin.....	110	100	101	114	127	129	106	110	112	112	112
Duke of Connaught.....	68	77	76	103	112	80	81	83	78	79	84
Duke St.....	29	23	23	29	35	35	32	38	38	34	32
Earl Grey.....	190	197	204	203	197	190	168	181	183	182	190
Earlsclourt.....	174	128	136	144	148	137	175	178	182	182	158
Eglinton Ave.....	65	45	47	58	62	62	63	63	65	65	59
Essex St.....	192	145	156	171	154	155	156	162	156	156	160
Fern Ave.....	75	75	117	127	132	132	116	130	133	129	117
Fraukland.....	130	135	143	146	153	151	141	148	151	151	145

George St.....	18	22	25	28	31	33	26	28	29	29	29	27
Givins St.....	149	98	113	141	158	158	113	127	132	135	135	132
Gledhill Ave.....	43	22	34	45	46	48	62	66	67	64	64	50
Grace St.....	105	83	85	94	91	93	113	118	121	124	124	103
Hester How.....	102	86	97	100	114	110	76	80	83	85	85	93
Hillcrest.....	66	41	47	60	64	61	58	61	62	63	63	58
Howard.....	132	90	96	113	115	115	103	111	114	114	114	110
Hughes.....	92	86	90	95	113	112	126	134	138	139	139	113
Humewood Ave.....	100	92	96	101	102	102	77	84	84	57	57	90
Huron St.....	97	77	86	106	107	114	121	130	133	136	136	111
Jesse Ketchum.....	143	115	120	136	149	144	119	129	127	128	128	131
John Fisher.....	93	73	70	78	86	88	100	100	106	68	68	86
Joseph Workman.....	26	28	27	29	27	25	10	14	14	17	17	22
Keele St.....	93	62	64	77	78	78	59	63	65	65	65	70
Kent.....	129	98	111	127	134	127	116	127	126	125	125	122
Kew Beach.....	103	91	93	104	108	104	90	97	100	99	99	99
Kimberley St.....	107	86	96	113	124	123	115	116	119	121	121	112
King Edward.....	116	111	125	139	157	151	98	101	99	89	89	119
Kitchener.....	108	96	92	89	113	117	96	105	109	110	110	104
Lansdowne.....	109	91	101	116	126	128	91	108	112	118	118	110
Lee.....	11	10	11	15	12	14	20	19	19	19	19	15
Leslie St.....	130	99	94	113	120	116	131	124	131	130	130	119
McCaul.....	75	77	84	87	100	100	80	85	84	87	87	86
McMurrich.....	145	137	144	160	151	147	129	129	126	125	125	139
Manning Ave.....	170	152	152	175	187	190	158	170	170	172	172	170
Morse St.....	168	124	124	141	149	150	126	141	144	146	146	141
Niagara St.....	99	66	69	82	98	96	100	95	98	94	94	90
Norway.....	110	72	74	107	107	108	116	123	122	104	104	104
Ogden.....	167	115	133	149	158	157	171	178	185	183	183	160
Orde St.....	63	55	62	83	92	85	67	73	75	73	73	73
Palmerston Ave.....	131	89	88	114	106	92	96	100	100	97	97	101
Pape Ave.....	95	98	107	125	126	126	81	93	99	99	99	105
Park.....	173	140	151	175	191	189	179	181	174	172	172	173

TABLE B.—Continued

SCHOOLS	Jan.	Feb.	Mar.	Apr.	May	June	Sept.	Oct.	Nov.	Dec.	Ave.
Parkdale.....	123	87	90	105	110	113	97	97	95	94	101
Pauline Ave.....	157	150	154	167	169	168	140	148	148	147	155
Perth Ave.....	172	148	161	182	200	195	156	162	168	168	171
Pyne.....	36	36	39	47	45	49	50	52	54	52	46
Queen Alexandra.....	136	105	117	119	158	156	123	128	128	129	130
Queen Victoria.....	137	116	124	131	112	109	103	112	123	125	119
Regal Road.....	125	72	76	104	125	126	123	125	127	127	113
Roden.....	151	148	149	143	136	128	109	120	120	120	132
Rose Ave.....	57	61	66	67	76	69	82	79	79	60	70
Rosedale.....	69	56	57	66	75	74	70	78	77	78	70
Ryerson.....	180	165	174	179	236	236	200	205	203	205	198
Shirley St.....	96	76	80	89	91	90	75	83	82	80	84
St. Clair Ave.....	28	23	26	35	38	40	28	29	31	30	31
Strathcona.....	123	94	96	111	117	119	111	115	117	119	112
Victoria St.....	50	35	42	46	52	46	38	39	49	49	45
Wellesley.....	80	48	52	55	56	57	50	55	55	52	56
Western Ave.....	61	67	76	94	100	106	75	76	73	72	80
Wilkinson.....	74	72	78	87	98	99	66	72	70	73	79
Williamson Road.....	87	81	89	106	115	114	97	101	99	99	99
Winchester St.....	132	123	128	141	144	147	120	128	135	133	133
Withrow Ave.....	113	81	91	102	100	103	100	102	100	92	98
York St.....	44	31	35	41	50	41	79	78	83	74	56
	8,111	6,731	7,142	8,068	8,538	8,458	7,582	7,993	8,105	7,988	7,872



TABLE C.—EXCLUSIVE OF KINDERGARTENS

Showing the number of days lost through absence during the year, 1919

SCHOOLS	Av. Reg	Jan.	Feb.	Mar.	Apr.	May	June	Sept.	Oct.	Nov.	Dec.
Alexander Muir .....	756	1,557	1,886	2,323	1,739	2,213	2,350	1,477	2,106	3,897	3,299
Allan .....	59	107	40	115	63	109	137	83	35	46	21
Annette St. ....	944	1,695	1,964	2,580	1,801	2,159	2,837	1,956	2,224	4,659	3,868
Balmy Beach .....	428	1,062	929	1,605	1,139	1,296	968	826	963	1,805	1,956
Bedford Park .....	305	820	627	726	660	804	1,069	596	669	1,049	1,100
Bolton Ave. ....	643	1,353	1,462	2,036	1,699	1,650	1,679	1,247	1,426	3,009	1,869
Brant St. ....	289	729	802	962	994	898	1,107	737	1,167	1,651	1,041
Brock Ave. ....	730	1,218	1,660	2,211	1,723	1,897	1,705	1,170	1,266	2,998	2,341
Brown .....	929	3,032	2,797	3,157	2,612	2,882	6,585	2,560	2,045	5,099	3,698
Carlton .....	1,096	2,680	3,510	4,025	2,929	3,426	3,130	2,207	2,818	5,416	5,184
Church St. ....	486	1,286	1,488	1,795	1,635	1,798	1,626	1,327	1,590	2,670	1,990
Clinton St. ....	921	1,824	2,229	2,380	2,224	2,299	3,924	2,127	2,433	4,311	3,535
Coleman Ave. ....	157	459	517	612	581	596	491	277	326	502	698
Cottingham St. ....	345	858	1,019	1,463	1,205	1,494	1,727	922	149	1,468	1,502
Davisville .....	227	555	900	1,219	820	871	889	588	597	1,031	724
Deer Park .....	305	500	554	788	881	688	921	499	521	1,379	1,013
Dewson St. ....	1,037	2,674	2,397	2,867	2,151	2,560	4,151	2,115	2,200	4,362	3,297
Dovercourt .....	973	2,181	2,365	2,907	2,513	3,198	2,933	1,790	2,052	4,836	3,793
Dufferin .....	880	1,601	2,105	2,175	2,314	2,360	2,353	1,695	2,188	3,487	2,877
Duke of Connaught ..	920	2,346	2,603	3,130	2,762	3,652	3,473	1,860	2,699	4,691	3,990
Duke St. ....	334	1,037	949	1,241	1,367	1,134	1,342	788	1,136	1,454	1,290
Earl Grey .....	967	2,285	2,201	2,152	2,295	2,122	1,702	1,627	2,447	5,055	5,118
Earlsclourt .....	879	1,944	1,650	2,389	2,125	2,727	2,974	1,811	2,077	4,068	4,000
Eglinton Ave. ....	417	832	963	1,292	1,158	1,399	1,776	831	1,087	1,787	1,798
Essex St. ....	1,312	3,653	2,802	3,488	3,167	3,133	4,120	2,132	2,325	5,461	4,820
Fern Ave. ....	1,138	1,280	2,172	2,588	2,593	2,635	4,097	1,619	2,133	4,617	3,614

TABLE C.—Continued

SCHOOLS	Ave. Reg.	Jan.	Feb.	Mar.	Apr.	May	June	Sept.	Oct.	Nov.	Dec.
Frankland.....	1,264	2,210	2,400	2,529	2,755	3,137	3,434	1,473	2,095	5,215	5,657
George St.....	292	700	1,695	1,937	1,066	1,235	886	524	586	1,375	1,134
Givins St.....	1,307	2,912	3,023	3,575	3,378	3,759	4,513	3,056	3,682	7,551	5,825
Gledhill Ave.....	384	496	859	962	778	1,075	813	795	953	1,699	2,115
Glen Grove.....	121	124	177	410	338	451	688	306	426	765	660
Glenholme.....	182	511	443	431	405	462	451	1,218	397	873	563
Grace St.....	709	1,529	1,568	1,785	1,891	1,752	2,654	1,356	2,034	2,705	2,311
Hester How.....	378	227	264	316	835	397	1,563	1,179	1,806	954	875
Hillcrest.....	498	1,052	1,455	1,888	1,321	1,600	2,099	1,174	1,259	2,065	1,959
Hodgson.....	297	597	530	839	845	939	880	578	575	1,510	1,426
Howard.....	938	1,588	1,970	2,511	2,042	2,552	4,563	1,907	1,911	3,954	3,543
Hughes.....	664	1,659	1,509	2,066	1,767	2,674	3,076	1,558	2,083	3,600	3,461
Humewood Ave.....	457	1,040	890	1,235	1,136	1,452	1,330	751	1,049	1,928	1,948
Huron St.....	968	1,858	2,263	2,275	2,218	2,572	4,746	2,113	2,191	4,082	3,802
Island.....	23	16	16	40	196	287	278	384	380	135	52
Jesse Ketchum.....	767	1,823	2,196	2,482	1,818	2,126	2,188	1,696	1,889	2,919	1,859
John Fisher.....	543	1,043	1,259	1,517	1,261	1,675	1,686	1,121	1,064	2,053	2,172
Joseph Workman.....	88	125	278	458	234	351	458	67	138	162	67
Keele St.....	568	831	827	1,037	974	1,090	1,860	1,054	887	2,025	1,862
Kent.....	1,173	2,397	2,428	2,895	2,792	3,233	4,606	1,688	3,133	7,680	4,971
Kew Beach.....	525	1,009	1,309	1,582	1,295	1,482	1,361	1,002	963	2,088	1,827
Kimberley St.....	612	1,191	1,615	1,884	1,800	1,807	1,417	1,184	1,409	2,190	2,200
King Edward.....	1,059	2,044	2,068	2,180	2,998	2,280	3,667	2,556	3,853	4,571	3,608
Kitchener.....	509	1,086	979	1,783	1,596	1,254	1,371	1,089	1,578	2,700	3,138
Lansdowne.....	846	1,420	1,535	2,078	2,720	1,844	2,514	2,692	3,401	2,476	2,300
Lee.....	46	28	64	31	29	18	55	70	13	82	55
Leslie St.....	907	2,316	2,757	2,885	2,439	2,977	2,679	1,778	2,445	4,476	3,435
McCauley.....	409	591	561	631	1,190	549	1,280	1,106	2,045	764	600



McMurrich.....	943	1,961	2,011	3,027	2,473	2,376	2,292	1,669	1,843	4,141	3,756
Manning Ave.....	1,030	2,865	2,707	3,138	3,895	3,661	4,240	3,664	5,100	4,955	3,837
Morse St.....	765	1,826	1,842	2,361	2,067	2,756	2,819	1,535	2,969	3,199	2,925
Niagara St.....	785	1,652	1,691	1,909	1,992	2,123	1,760	2,116	2,641	3,450	3,688
Norway.....	574	1,518	1,569	1,806	1,629	1,756	1,855	1,341	1,296	2,475	2,592
Ogden.....	1,296	2,719	2,854	3,313	4,954	4,193	5,596	4,629	6,172	4,467	3,019
Orde St.....	692	1,350	1,098	1,274	2,320	1,442	2,387	2,269	3,232	1,754	1,430
Palmerston Ave.....	1,056	2,437	2,328	3,036	3,012	3,344	3,942	2,282	2,816	4,702	4,835
Pape Ave.....	785	1,452	1,651	2,188	1,932	2,279	2,245	1,190	1,702	4,347	3,614
Park.....	1,328	3,875	4,061	4,780	4,469	5,127	4,663	3,646	4,293	7,111	5,085
Parkdale.....	652	1,698	1,357	1,608	1,335	1,477	2,200	1,144	1,442	988	2,244
Pauline Ave.....	703	1,492	1,612	1,848	1,565	2,153	2,641	1,603	1,652	3,301	3,088
Perth Ave.....	1,302	3,270	3,914	4,620	3,917	4,086	3,446	2,703	3,061	5,876	4,452
Pyne.....	199	458	423	425	577	948	1,002	512	611	1,243	1,059
Queen Alexandra.....	1,161	2,802	3,092	4,025	3,514	4,003	5,453	2,901	3,766	6,191	4,600
Queen Victoria.....	806	1,630	766	2,329	1,896	2,185	3,587	1,810	1,706	3,412	2,899
Regal Road.....	1,132	2,733	2,903	3,751	3,312	3,684	4,527	2,880	3,299	4,931	6,189
Roden.....	1,078	2,401	2,566	3,145	2,910	3,172	2,377	2,268	2,932	6,093	5,613
Rose Ave.....	487	867	800	1,184	989	1,110	1,333	683	1,024	1,655	1,369
Rosedale.....	435	721	851	1,347	1,420	1,519	2,433	1,317	876	2,098	1,758
Runnymede.....	403	819	1,052	1,129	874	1,082	1,354	783	701	1,731	1,733
Ryerson.....	1,507	2,608	2,330	2,473	4,971	3,125	4,503	4,582	6,459	3,790	3,051
Sackville St.....	299	876	1,166	1,679	1,279	1,542	1,132	926	1,181	1,735	1,995
Shirley St.....	553	1,397	1,365	1,158	1,312	1,632	2,271	1,130	1,359	2,848	2,370
St. Clair Ave.....	197	466	912	1,028	643	523	418	344	426	904	651
Strathcona.....	572	1,090	1,273	1,431	1,831	1,279	1,477	1,382	1,795	2,356	1,929
Victoria St.....	375	913	851	1,032	1,438	1,148	1,681	1,119	1,295	1,341	1,266
Wellesley.....	413	802	886	956	1,122	1,185	1,453	844	992	1,995	1,179
Western Ave.....	610	1,490	1,526	1,506	1,623	1,725	1,720	1,565	1,432	3,133	2,444
Wilkinson.....	571	936	866	1,161	988	1,218	925	809	1,263	2,397	2,589
Williamson Road.....	880	1,989	2,075	2,809	2,235	2,524	2,902	1,820	1,729	2,877	4,849
Winchester St.....	640	1,170	544	686	444	536	618	475	422	1,326	1,257
Withrow Ave.....	754	1,271	1,532	1,821	1,637	1,924	3,190	1,340	1,397	2,871	2,420



TABLE C.—Continued

SCHOOLS	Ave. Reg.	Jan.	Feb.	Mar.	Apr.	May	June	Sept.	Oct.	Nov.	Dec.
York St.....	221	479	459	658	824	632	772	828	899	805	589
Alexandra Industrial....	90	122	184	114	82	65	22	1,771	69	71	23
Victoria Industrial.....	297	174	228	187	177	259	240	214	191	1,867	402
Hospital for Sick Child'n	34	..	..	..	..	..	..	..	..	..	..
The Shelter.....	40	..	..	..	..	..	..	..	..	..	..
Home for Inc. Children..	16	40	55	77	58	26	21	26	65	46	42
Queen Mary Hospital....	47	..	182	349	365	229	175	155	354	327	110
The Preventorium.....	46	69	25	175	82	41	25	77	66	68	7
High Park Forest.....	93	..	..	..	..	71	490	369	702	..	..
Victoria Park Forest....	91	..	..	..	..	245	658	370	425	..	..
	59,878	129,229	137,144	168,011	159,430	169,414	204,027	130,064	160,579	164,282	228,819

TABLE D.

Showing the number of cases of Lateness of Pupils, exclusive of Kindergartens, during the year 1919

SCHOOLS	Ave. Reg.	Jan.	Feb.	Mar.	Apr.	May	June	Sept.	Oct.	Nov.	Dec.
Alexander Muir.....	756	31	26	38	31	20	19	21	24	31	35
Allan.....	59	1	3	1	1						
Annette St.....	944	35	35	31	20	40	34	17	24	34	27
Balmy Beach.....	428	42	32	30	16	36	41	39	32	29	16
Bedford Park.....	305	33	37	30	22	21	12	21	29	26	13
Bolton Ave.....	643	11	14	16	10	10	6	9	18	18	18
Brant St.....	289	90	56	54	50	94	35	37	44	86	62
Brock Ave.....	730	23	23	14	29	24	13	12	36	20	18
Brown.....	929	21	32	30	26	28	23	18	48	25	34
Carlton.....	1,096	46	27	44	46	47	27	38	51	62	44
Church St.....	486	17	18	22	14	23	10	14	22	17	19
Clinton St.....	921	100	86	58	53	61	15	39	42	42	45
Coleman Ave.....	157	14	21	18	15	21	14	14	7	9	19
Cottingham St.....	345	32	28	23	19	18	7	23	2	2	2
Davisville.....	227	35	35	22	17	29	36	30	27	15	16
Deer Park.....	305	18	11	14	15	7	8	14	12	9	6
Dewson St.....	1,037	50	39	34	30	26	31	46	40	34	50
Dovercourt.....	973	50	76	64	41	66	35	31	20	34	40
Dufferin.....	880	24	32	42	33	39	19	27	44	21	42
Duke of Connaught.....	920	51	43	44	25	31	10	38	21	31	31
Duke St.....	334	40	30	31	24	26	20	19	18	19	15
Earl Grey.....	967	32	36	40	32	56	22	26	43	32	48
Earls court.....	879	62	40	117	102	60	40	62	73	50	60
Eglinton Ave.....	417	65	37	62	54	32	37	29	27	21	21
Essex St.....	1,312	70	51	78	62	56	34	45	64	61	51
Fern Ave.....	1,138	27	26	23	21	41	24	14	24	28	25

TABLE D.—Continued

SCHOOLS	Ave. Reg.	Jan.	Feb.	Mar.	Apr.	May	June	Sept.	Oct.	Nov.	Dec.
Frankland.....	1,264	70	78	49	28	51	25	35	31	53	87
George St.....	292	39	8	7	27	15	8	21	41	28	20
Givins St.....	1,307	70	78	45	42	56	32	62	59	53	69
Gledhill Ave.....	384	27	22	36	30	38	14	53	27	54	49
Glengrove.....	121	13	13	9	6	19	11	12	18	16	10
Glenholme.....	182	6	19	19	8	18	11	9	10	6	7
Grace St.....	709	41	28	28	38	28	17	18	22	23	27
Hester How.....	378	15	11	6	14	16	6	23	23	17	18
Hillcrest.....	498	15	18	17	13	19	9	15	27	22	14
Hodgson.....	297	28	16	15	22	25	11	15	24	26	39
Howard.....	938	48	34	86	43	43	20	26	39	34	43
Hughes.....	664	36	44	59	45	51	14	40	64	57	53
Humewood Ave.....	457	18	17	16	7	18	7	10	20	21	14
Huron St.....	968	30	24	21	32	27	19	20	38	26	19
Island.....	23	5	5	..	..	..	..	..	..	..	..
Jesse Ketchum.....	767	74	101	90	49	61	47	48	57	63	42
John Fisher.....	543	65	25	27	22	44	27	20	27	51	29
Joseph Workman.....	88	..	..	..	..	2	..	2	..	..	..
Keele St.....	568	13	29	12	16	21	22	21	10	14	15
Kent.....	1,173	68	32	30	35	48	18	35	29	53	42
Kew Beach.....	525	38	18	20	30	28	13	23	16	22	33
Kimberley St.....	612	99	86	100	53	72	41	60	36	63	50
King Edward.....	1,059	63	40	67	39	33	17	27	43	46	35
Kitchener.....	509	63	51	71	86	41	53	33	49	45	37
Lansdowne.....	346	19	9	12	10	24	13	14	23	44	33
Lee.....	46	..	..	..	..	..	..	..	..	..	..
Leslie St.....	907	37	28	38	68	49	37	33	63	34	55
McCaul.....	409	32	26	39	13	62	20	34	47	48	58



McMurrich.....	943	30	32	31	28	39	20	19	27	51	31
Manning Ave.....	1,030	65	33	29	34	64	24	43	71	46	40
Morse St.....	765	54	83	77	61	86	18	25	14	53	35
Niagara St.....	785	24	39	24	28	43	27	48	51	30	42
Norway.....	574	24	40	26	27	33	23	39	27	37	47
Ogden.....	1,296	125	138	134	86	110	106	101	100	144	133
Orde St.....	692	46	31	34	28	33	24	48	44	58	53
Palmerston Ave.....	1,056	39	34	23	24	31	23	12	38	24	30
Pape Ave.....	785	36	31	40	29	29	23	24	22	19	24
Park.....	1,328	92	91	55	68	62	47	45	71	63	91
Parkdale.....	652	51	44	36	26	34	38	50	34	43	37
Pauline Ave.....	703	23	30	47	18	21	43	37	38	28	29
Perth Ave.....	1,302	91	79	73	84	76	52	61	89	91	105
Pyne.....	199	29	13	24	9	7	7	4	6	1	6
Queen Alexandra.....	1,161	123	102	150	129	93	74	55	86	85	143
Queen Victoria.....	806	75	75	55	52	64	37	43	57	49	55
Regal Road.....	1,132	33	16	14	19	13	8	15	11	24	30
Roden.....	1,078	74	75	84	94	90	72	92	100	100	125
Rose Ave.....	487	21	31	24	16	23	9	8	31	29	18
Rosedale.....	435	6	7	12	10	3	4	7	15	33	11
Runnymede.....	403	18	23	29	17	4	7	9	14	21	22
Ryerson.....	1,507	39	52	57	32	42	31	51	51	82	80
Sackville St.....	299	37	21	15	16	29	10	21	20	33	68
Shirley St.....	553	34	18	46	17	39	14	12	25	36	34
St. Clair Ave.....	197	25	18	13	10	15	20	12	14	14	14
Strathcona.....	572	21	11	9	8	15	11	8	7	7	26
Victoria St.....	375	40	41	40	29	45	45	58	56	57	25
Wellesley.....	413	29	19	20	13	13	14	18	22	35	18
Western Ave.....	610	57	56	50	46	45	22	23	33	55	41
Wilkinson.....	571	12	14	11	19	17	18	19	23	30	16
Williamson Road.....	880	36	29	27	26	41	19	20	31	34	24
Winchester St.....	640	28	33	32	17	11	16	38	25	31	33
Withrow Ave.....	754	23	9	12	23	17	7	18	20	37	38

TABLE D.—Continued

SCHOOLS	Ave. Reg.	Jan.	Feb.	Mar.	Apr.	May	June	Sept.	Oct.	Nov.	Dec.
York St.....	221	19	13	53	35	24	31	16	18	21	14
Alexandra Industrial...	90	6	5	5	2	3	2	4	3	5	3
Home for Inc. Children.	16	..	..	..	..	..	..	..	3	..	..
The Preventorium.....	46	..	..	2	2	4	2	4	2	4	6
	7,872	3,537	3,140	3,312	2,766	3,139	2,032	2,499	2,934	3,185	3,202

Report of the  
Supt. of Supplies



## SUPERINTENDENT OF SUPPLIES' ANNUAL REPORT

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To the Chairman and Members of the  
Board of Education:

I have the honour to submit the following report in regard to Text Books and Supplies furnished by the Board of Education for the year 1919.

The following school supplies were furnished to the pupils free: Text Books, except Geographies, Geography Readers, History Readers, and Hygiene Books; these are only loaned to the pupils the same as supplementary Readers; Work Books, Note, Exercise, Dictation, and Writing Books, Drawing and Practice Paper, cap and note size, Lead Pencils, Slates and Slate Pencils, Chalk, Pens, Penholders, Envelopes, Ink, Paints, Art Brushes, Colored Crayons, Pastel Crayons, Crayograph, Charcoal for Art Work, Bookkeeping Blanks, Business Forms, Maps, Globes, and other School Apparatus, etc., are furnished free. There is, in addition, a large variety of books provided for supplementary reading for all grades. These are loaned to the pupils to be used in school and are not to be taken home. Shorthand Note Books, Typewriting and Mimeograph Machines, Typewriting Supplies, etc., are supplied free for use in the Commercial Classes. Shorthand Text Books, Bookkeeping Texts, are loaned to pupils the same as Geographies and Supplementary Readers.

All classes in which sewing is taught are furnished with Needles, Thread (both silk and cotton), Braid, Tape, Canvas, Prints, Ginghams, Lawn, bleached and unbleached Cotton, Damask, Dress Goods, Wool, etc.

There are one hundred and forty Kindergartens in the schools, each having a large attendance; these are furnished with apparatus and other school equipment and the many supplies used in the Kindergarten work.

There are nineteen Manual Training centres in connection with the Public Schools; these are supplied

with Woodworking Tools, Lumber, special Drawing Paper, Pencils, Hardware, Stains, Oils, Varnish, Nails, etc.

There are twenty Household Science centres in the Public Schools where cooking is taught. These are supplied with Groceries, Meats, Vegetables, Cereals and all supplies that are used in teaching this subject. There are also two Housekeeping Centres—one at 16 Orde Street and one at Lee School—where Cooking, Sewing, and General Housekeeping are taught in all branches.

Nineteen Supervised Playground Schools were conducted during the months of July and August, and received a supply of Sand, Pails, Trowels, Scoops, Rubber Quits, Baseballs and Bats, Basket Balls, Footballs, and other apparatus for the exercises and games carried on at these schools; also First Aid Medical Supplies were furnished to each centre.

One Supervised Vacation School was open during July and August, and received supplies of Wool, Needles, Raffia, Canvas, Special Paper and other sewing material, which was used by the children in making many useful articles; also First Aid Medical equipment was supplied.

There were also 8 Industrial Classes conducted in connection with the Playground Centres. These were supplied with Cane, Raffia, Wool, and other equipment and supplies required in the work carried on by the instructor and pupils of these classes.

There are two open-air forest schools—one in High Park, in the western part of the city; the other in Victoria Park, in the east. These schools receive the regular school supplies, and each pupil is also furnished with a camp bed, pair of blankets, pillow, and waterproof cover for bed, for protection from the rain. These schools have a fully equipped kitchen and dining room, where the pupils in attendance and staff receive their meals each day. A large quantity of Milk, Bread, Groceries, Meats, Vegetables, Fruit, Ice, Fuel, etc., is supplied to these schools. The attendance numbers about 100 at each school. These schools are in charge of a male Principal, with two teachers and a nurse to assist, also two cooks are employed at each school.

Nine Public Night Schools were opened for six months during the year, viz.: October to March inclusive.



All of these schools received Text Books and school supplies of various kinds necessary for carrying on their work.

In addition to the above, the Central Technical School has night classes five nights during the week, and has also four Branch Night Schools—one in the eastern (at Riverdale Collegiate), one in the northern (at Oakwood Collegiate), and one in the western part of the city (Humberside Collegiate and Annette), and King Edward Annex. The High School of Commerce also has three Branch Night Schools—one in the eastern (in Queen Alexandra), one in the northern (in North Toronto High School), and one in the western part of the city (Annette Street School). These Night Schools receive the necessary supplies required. Night Schools were also held in Jarvis and Harbord Street Collegiates, and North Toronto High School.

The Central Technical School, which teaches a variety of subjects, requires an ever-increasing and varied quantity of supplies for teaching Art, Science, Physics, Household Art, Domestic Science. Mechanical and Industrial Instruction is given and material is supplied for these, including machinery, tools and other equipment.

The High School of Commerce, Collegiate Institutes and High Schools receive general School Supplies, Art Supplies, and a large quantity of Apparatus and Chemicals for Science and commercial work.

Caretakers of all schools receive large quantities of Floor Oil and other material for cleaning, also Hardware, Lawn Mowers, Hose, Wheel Barrows, and many other supplies.

As the schools are increasing in size and number, it is very necessary that each school should have a separate room in which to keep supplies. This room should be of sufficient size to hold supplies required for three or six months, if necessary. If greater quantities could be delivered to the schools it would mean fewer deliveries. This room should be on the ground floor, or in the basement.

In addition to the above, the following are supplied and under control of this department: Flags, Fire Extinguishers, Pianos, Office Supplies, Printing, Window Shades, Gymnasium Apparatus, Express Work, Gas,



Water, Electric Light and Power, Telephones, etc., Flowering Plants, Shrubs, and a large quantity of Grass Seed, Black Loam, Manure and other Fertilizer.

This Department made and delivered to the schools during the year 2,607 gallons of ink at an estimated cost of 25c. per gallon.

All accounts for supplies under the control of this department are checked and duplicates certified in this office for the Advisory Industrial, Advisory Commercial, and the Management Committees of the Board.

### FUEL

The supplying of fuel for such a large number of buildings is becoming a greater problem each year, not only in regard to the cost, but also in the quantity used. In many of our schools night classes are conducted and meetings of various kinds are held at night and Saturdays. These schools are required to be heated until ten o'clock, and in some cases much later. Gas, electric light and power for ventilation purposes are supplied, and the water has to be kept running continuously in the wash rooms until the buildings are closed. The automatic self-acting flush tanks use a large quantity of water, therefore the cost for water, fuel and electricity is very large. Many of the schools require from 150 to 300 tons of coal, as well as a large quantity of wood and charcoal required for lighting the fires. As the storing capacity for fuel in the basements is limited to only a part of what is required for the year, I think it would be well for the Property Committee to consider the advisability of constructing fuel areas of sufficient size to hold the year's fuel. These should be underground immediately outside of the school buildings and of easy access to the boiler rooms. These coal pockets could be extended any distance desired and would not curtail a foot from the playgrounds. They should have several openings on the top outside so that coal may be delivered at any time without dust being carried through the building. Where coal has to be delivered through the school yard there should be a driveway from the street to the coal chute, constructed of reinforced planking, brick or concrete. This need only be a strip wide enough for a wagon or truck to use. The ordinary

planking will carry only single-horse loads without breaking. When a contractor is limited to single loads it adds to the cost for delivery, whereas if he can deliver by motor truck or team loads it takes less time and reduces the cost, besides eliminating the breaking of plank in the yard.

These coal pockets would be no cost to the Board beyond that of construction, as they would be on the property belonging to the Board. If the heating plants in the schools were constructed so that they would burn screenings, a large saving could be effected in the cost of coal.

The Board this year experimented in the cost of heating two schools of a similar size and about equal conditions with oil as a fuel against coal. From the results obtained, the difference in cost was slightly in favor of oil. The following report was made to the Management Committee and Board in reference to the heating of the two schools named (see report, to follow):

The following is a comparative statement of the fuel burned in Annette Street School, a 23-room building, for the eight months' season of the year 1919, as compared with the fuel oil used in Earl Grey School, also a 23-room building, for the same length of time.

The total cost of coal for Annette St. School was 255 tons, costing \$2,223.39 (this includes  $8\frac{1}{2}$  cords of wood). Average amount per month, 32 tons; average cost, \$277.92.

For the same length of time 16,744 gallons of fuel oil was used in Earl Grey School, costing \$1,851.74. Average amount per month, 2,093 gallons; average cost per month, \$231.47. To the total for the eight months should be added 16 tons, 1,300 lbs. coal for stack heater \$189.28, and \$35.00 for electricity used to drive motor for fans, making a grand total, \$2,076.02. Average cost per month for running plant, \$259.50.

The difference between the total cost of fuel oil and coal is \$147.37. This year a contract for oil was had for a very low figure, viz.: 8c. per gallon.

Annette Street School had night classes three nights per week for the six months' term, October to March 31st, and, in addition, a large number of rate-payers' and other meetings were held during the year,



while Earl Grey had no night classes and very few, if any, other meetings were held at that school. The price of coal advanced very materially this year.

There are many schools that use far more coal than seems necessary, and I believe it would pay the Board of Education to get a report from an expert engineer on heating, as to whether the best results are being obtained from the present heating plants in the schools.

The same applies to the electrical motors in use in the schools for power purposes, and for which is paid a very large amount in fixed charges. A report should be had from an electrical engineer as to whether the best results are being obtained from the motors that are at present in use in the schools and whether a saving can be made in this regard.

The cost of Text Books and other supplies purchased during the year was as follows:

### PUBLIC SCHOOLS.

Text Books, \$13,211.82; School Supplies, \$17,508.57; Blank Books, \$16,239.12; Supplementary Readers, \$2,692.42; Kindergarten Supplies, \$5,524.69; Drawing Material, \$1,942.25; Manual Training Supplies, \$4,324.33; Domestic Science Supplies, \$9,965.82; Commercial Supplies, Typewriters, etc., \$2,137.73; Wall Maps, Globes and Apparatus, \$613.25; Sundry and Office Supplies, \$7,370.39; Caretaker's Supplies, Hardware, etc., \$5,132.81. Amount received from sale of books, old paper, etc., \$1,509.24. Estimated value of stock on hand in storeroom at end of the year, \$41,839.99.

### FREE TEXT BOOKS.

The total cost of Free Text Books issued in 1919 was \$13,211.82. Of this amount, \$309.41 was returned for the text books sold, leaving a balance of \$12,902.41 as the cost of Free Text Books during the year. In nearly every school the books have been preserved with great care.



The total cost of supplies, including work books, exercise books, book-keeping blanks, note books, dictation books, business forms, drawing materials, writing books, slates and rulers was \$39,272.38. \$988.29 was received for supplies sold during the year, leaving the net cost of supplies \$38,284.09.

The cost per pupil for text books on the basis of total enrolment, omitting Kindergarten pupils, was 11 cents.

The cost per pupil for text books on the basis of average monthly attendance, omitting Kindergarten pupils, was 22 cents.

The cost per pupil for supplies on the basis of total enrolment, omitting Kindergarten pupils, was 55 cents.

The cost per pupil for supplies on the basis of average monthly attendance, omitting Kindergarten pupils, was 65 cents.

The cost per pupil for both text books and supplies on the basis of average monthly attendance, omitting Kindergarten pupils, was 87 cents.

The cost per pupil for text books, supplies and Kindergarten material on the basis of total enrolment was 71 cents.

In the above statement the text books and supplies for Night Schools are charged against the day school pupils.

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## AMOUNT SPENT ON HIGH SCHOOLS FOR EQUIPMENT, ETC.

### COLLEGIATES.

Library and Maps, \$760.61; School Supplies, \$1,118.20; Office and Sundry Supplies, \$176.50; Commencement, \$207.75; Art Models and Decorations, \$299.43; Printing, \$209.56; Gymnasium Apparatus, \$151.42; Caretakers' Supplies, Hardware, etc., \$783.13; Science and Laboratory Supplies, \$1,858.21; Domestic Science, \$468.26; Cadet Uniforms, etc., 1,464.35.

### HIGH SCHOOL OF COMMERCE.

Library and Maps, etc., \$300.55; School Supplies, \$299.61; Science and Laboratory Supplies, \$494.17; Business Technique, Typewriters, etc., \$1,036.52; Office and Sundry Supplies, \$141.40; Printing, \$527.75; Commencement, \$67.25.

### TECHNICAL HIGH SCHOOL.

Architecture, Machine Drawing and Design, \$1,925.65; Mathematics, \$57.60; Physics, \$1,019.82; Chemistry, \$2,087.11; Shop Work, \$12,978.54; Supplies Engineering Department, \$2,532.84; Caretakers' Supplies, Hardware, etc., \$1,609.85; Library and Maps, \$325.34; Domestic Art and Household Science, \$5,250.05; School Supplies, \$834.25; Office and Sundry Supplies, \$252.82; Printing, \$1,305.19; Commencement, \$70.60.

Appended will be found tables showing quantities of some of the supplies furnished to the schools this year, also the quantity of fuel supplies, showing the cost per school and per room.

I desire to call the attention of the members of the Board to the urgent need of enlarging the supply building, so that there will be better facilities for storing and distributing supplies to the schools. Supplies are now stored at three different parts of the city, viz.: the main storehouse, 27 Robert Street; a store rented for this purpose on College Street; and at 7 Berryman Street. The main building on Robert Street should be enlarged so that all supplies could be kept at one place.

There should also be a garage and repair shop in connection with this. The present garage is not situated in the right place and is too small, accommodating only the two trucks, while there are seven automobiles belonging to the Board that are not kept at the Board garage, but in different parts of the city. There should be one general garage where all cars should be stored.

With the present limited accommodation this department is greatly handicapped. In the shipping department there is a very large increase each year in the quantity of supplies furnished the schools.

## FUEL—TABLE A.

KINDS AND QUANTITIES OF FUEL USED, 1918-19.

## PUBLIC SCHOOLS.

PUBLIC SCHOOLS	No. of Rooms	Hard Coal, No. of Tons	Soft Coal, No. of Tons	Hard- wood, No. of Cords	Slabs, No. of Cords
Alexander Muir.....	18	76	85	1	14 $\frac{1}{4}$
Allan.....	4	4	33	..	5
zAnnette St.....	23	97	157	..	8 $\frac{1}{2}$
Balmy Beach.....	9	53	47	..	5
Bedford Park.....	8	49	31	..	5 $\frac{1}{2}$
z*Bolton Ave.....	16	28	52	..	5
Brant St.....	8	23	61	..	8
Brock Ave.....	12	10	91	..	8 $\frac{3}{4}$
Brock Ave. Annex...	9	66	36	..	5
zBrown.....	23	69	149	..	14 $\frac{1}{2}$
Carlton.....	24	27	150	..	7
Church St.....	12	60	65	$\frac{1}{4}$	3 $\frac{1}{4}$
Clinton St.....	12	87	46	..	7
Clinton St. Annex...	17	8	83	..	12
Coleman Ave.....	4	33	...	..	$\frac{3}{4}$
Cottingham St.....	9	8	83	..	5
zDavisville.....	11	56	40	..	4 $\frac{1}{2}$
Deer Park.....	10	39	68	..	3
Dewson St.....	23	111	151	..	11 $\frac{3}{4}$
zDovercourt.....	18	76	58	..	5 $\frac{1}{2}$
zDovercourt Annex...	12	85	50	..	..
Dufferin.....	21	94	141	..	3
Duke of Connaught..	31	25	175	..	6
Duke St.....	8	3	83	..	1 $\frac{1}{2}$
zEarl Grey.....	23	22	..	Fuel Oil	16,744 Gals.
*Earlscourt.....	18	119	60	..	10
xEglinton Ave.....	17	55	83	..	10 $\frac{1}{4}$
Essex St.....	23	114	141	..	11
Essex St. Annex...	12	40	64	..	3
ern Ave.....	23	120	101	$\frac{1}{2}$	11
Frankland.....	29	100	177	..	4 $\frac{1}{2}$
George St.....	8	44	39	..	5 $\frac{1}{2}$
Givins St.....	31	94	104	..	4 $\frac{1}{2}$
Gledhill Ave.....	12	48	40	..	8
Glenholme Ave.....	4	28	..	..	..
zGrace St.....	17	89	86	..	6
*Hester How.....	11	47	61	..	2 $\frac{1}{2}$
Hillcrest.....	10	33	131	..	8 $\frac{1}{2}$
Hodgson.....	8	27	45	..	2 $\frac{1}{2}$
Howard.....	21	92	100	..	23
Hughes.....	17	73	87	..	1 $\frac{1}{2}$
Humewood Ave.....	11	45	40	..	3 $\frac{1}{2}$



## FUEL—TABLE A.—Continued.

## KINDS AND QUANTITIES OF FUEL USED, 1918-19

## PUBLIC SCHOOLS

PUBLIC SCHOOLS	No. of Rooms	Hard Coal, No. of Tons	Soft Coal, No. of Tons	Hard- wood, No. of Cords	Slabs, No. of Cords
Huron St.....	18	23	161	..	9½
Island.....	1	2	..	..	2
Jesse Ketchum.....	29	6	132	..	18½
John Fisher.....	11	42	98	..	10
John Ross Robertson..	2	22	...	25 bus. Charcoal	25
Joseph Workman.....	4	2	38	½	1
Keele St.....	12	66	56	25 bus. Charcoal	3
Kent.....	31	109	75	..	14½
Kew Beach.....	12	7	92	..	8
Kimberley St.....	17	53	86	..	16½
*King Edward.....	26	67	185	..	10
Kitchener.....	12	29	62	1	2½
Lansdowne.....	23	128	117	..	4½
Lee.....	4	...	38	..	5¼
Leslie St.....	21	83	87	..	2½
McCaul.....	12	15	80	..	3¼
McMurrich.....	23	81	40	..	4½
Manning Ave.....	19	100	154	..	4
Morse St.....	18	65	155	..	5
Niagara St.....	20	28	135	..	4
Norway.....	11	29	84	..	4
Ogden.....	29	124	118	¼	11½
xOrde St.....	22	65	121	..	4¼
Palmerston Ave.....	18	6	158	..	7¼
almerston Ave. Annex	9	20	43	..	5
Pape Ave.....	18	49	96	..	3¼
xPark.....	37	148	213	..	11½
Parkdale.....	15	74	16	1	7¼
Pauline Ave.....	17	62	44	10 bus. Charcoal	7
*Perth Ave.....	26	140	117	..	19½
zPyne.....	6	20	27	..	2½
xQueen Alexandra....	23	14	206	17⅓	5
Queen Victoria.....	17	41	74	10½	4½
Regal Road.....	31	91	70	..	4½
Roden.....	25	45	200	..	5½
Rose Ave.....	12	44	68	..	8
Rosedale.....	12	60	70	..	5
Runnymede.....	12	60	40	..	5¼
zRyerson.....	29	65	170	..	18½
zRyerson Annex.....	9	27	7	..	3

## FUEL—TABLE A.—Continued.

## KINDS AND QUANTITIES OF FUEL USED, 1918-19

## PUBLIC SCHOOLS

PUBLIC SCHOOLS	No. of Rooms	Hard Coal, No. of Tons	Soft Coal, No. of Tons	Hard- wood, No. of Cords	Slabs, No. of Cords
Sackville St.....	8	3	102	..	5 $\frac{1}{2}$
Shirley St.....	14	99	54	..	7 $\frac{3}{4}$
St. Clair Ave.....	7	58	32	..	3
zStrathcona.....	15	34	71	..	5
Victoria St.....	12	15	49	..	3 $\frac{1}{2}$
Wellesley.....	17	165	..	$\frac{1}{2}$	12
Western Ave.....	15	63	79	150 bus. Charcoal	
Wilkinson.....	12	34	45	..	6 $\frac{1}{2}$
Williamson Road.....	29	133	79	..	..
Winchester St.....	17	33	141	..	..
Withrow Ave.....	23	50	136	..	6
zYork St.....	7	27	64	..	5
Housewifery Centre..	..	2	..	..	..
Workshop.....	..	44	..	..	..
Supply Room.....	..	19	..	..	..
High Park Forest Sch'l	..	2	..	..	$\frac{1}{2}$
Victoria Pk. Forest Sc'l	..	1	..	$\frac{1}{2}$	$\frac{1}{4}$
Administration Bldg..	..	8	62	..	7 $\frac{3}{4}$
Total.....		5,314	7,866	33 $\frac{1}{8}$ 210 bus. Charcoal	624 $\frac{1}{4}$ 16,744 Gl Fuel Oil

## FUEL—TABLE A.

KINDS AND QUANTITIES OF FUEL USED, 1918-19

## HIGH SCHOOLS.

HIGH SCHOOLS	No. of Rooms	Hard Coal, No. of Tons	Soft Coal, No. of Tons	Hard-wood, No. of Cords	Slabs, No. of Cords
e*Harbord St. Collegt.	20	130	91	15 bus. Charcoal	6 $\frac{1}{2}$
eHumberside Collegt..	16	120	60	..	9 $\frac{1}{4}$
e*Jarvis St. Collegiate.	14	94	114	.. ..	1
eMalvern Ave. Collegt.	11	36	70	..	2
North Tor. High Sch'l.	13	70	70	..	2 $\frac{1}{2}$
eOakwood Collegiate.	21	105	86	..	4 $\frac{1}{2}$
eParkdale Collegiate..	14	74	16	1	7 $\frac{1}{4}$
eRiverdale Collegiate.	19	88	112	..	4 $\frac{1}{2}$
Total.....		717	619	1 15 bus. Charcoal	28 $\frac{1}{4}$
e*Cent. Tech. School..	103	...	1,559	..	..
e*High Sc. of Com'rce.	32	327	183	..	13 $\frac{3}{4}$
Total.....	..	327	1,742	..	13 $\frac{3}{4}$



## FUEL—TABLE B.

KINDS AND QUANTITIES OF FUEL USED, 1918-19

## CARETAKERS' RESIDENCES

CARETAKERS' RESIDENCES	Hard Coal, No. of Tons	Soft Coal, No. of Tons	Hard- wood, No. of Cords	Slabs, No. of Cords	Cost
Alexander Muir.....	8	..	.. $\frac{1}{2}$	..	\$ 64.26
Balmy Beach.....	11	..	..	..	113.60
Bolton Ave.....	10	..	..	..	101.32
Brant St.....	11	..	..	..	111.13
Clinton St.....	9	..	10 bus. Charcoal	..	89.69
Deer Park.....	8	..	..	..	75.85
Dufferin.....	14	..	..	..	136.80
Duke St.....	2	..	..	..	21.00
Givins St.....	8	..	..	..	85.78
Huron St.....	12	..	..	..	125.75
Jesse Ketchum.....	9	..	..	..	94.22
Kimberley.....	2	..	..	..	21.80
Lansdowne.....	12	..	..	..	124.58
Leslie St.....	6	..	..	..	61.27
Manning Ave.....	10	..	..	..	99.69
Ogden.....	13	..	.. $\frac{1}{2}$	..	124.94
Norway.....	4	1	.. $\frac{1}{2}$	..	48.00
Palmerston.....	9	..	..	..	137.57
Perth Ave.....	10	..	..	..	112.27
Ryerson.....	13	..	..	..	135.40
Ryerson Annex.....	9	..	..	..	99.75
Shirley St.....	6	..	..	..	50.93
Strathcona.....	22	..	..	..	206.62
Wellesley.....	9	..	..	..	91.91
Western Ave.....	11	..	..	..	106.71
Williamson Road.....	8	..	..	..	79.35
Harbord St. Collegiate	7	..	..	..	67.55
Jarvis Sr. Collegiate...	8	..	..	..	74.00
Parkdale Collegiate...	8	..	..	..	77.88
High School of Com'ce	7	..	..	..	75.81
Total.....	267	..	1 10 bus. Charcoal	..	\$2402.19

## FUEL—TABLE C.

## PUBLIC SCHOOLS

PUBLIC SCHOOLS	No. of Rooms	Cost of Fuel Per School	Cost of Fuel Per Room
Alexander Muir.....	18	\$1,614.12	89.67
Allan.....	4	350.30	87.58
zAnnette St.....	23	2,223.39	96.67
Balmy Beach.....	9	908.34	100.93
Bedford Park.....	8	658.54	82.32
z*Bolton Ave.....	16	734.67	45.92
Brant St.....	8	785.58	98.20
Brock Ave.....	12	825.35	68.78
Brock Ave. Annex.....	9	722.83	80.31
zBrown.....	23	1,993.80	86.68
Carlton.....	24	1,492.45	62.18
Church St.....	12	1,130.79	94.23
Clinton St.....	{12	1,248.77}	.....
Clinton St. Annex.....	{17	903.38}	74.21
Coleman Ave.....	4	315.40	78.85
Cottingham St.....	9	795.86	88.43
zDavisville.....	11	908.73	82.61
Deer Park.....	10	880.47	88.04
Dewson St.....	23	2,510.46	109.15
zDovercourt.....	18	1,215.05	67.50
zDovercourt Annex.....	12	1,295.92	107.99
Dufferin.....	21	1,891.35	96.06
Duke of Connaught.....	23	1,553.46	67.54
Duke St.....	8	681.89	85.23
zEarl Grey.....	23	2,058.94	89.51
*Earls court.....	18	1,723.88	95.77
xEglinton Ave.....	17	1,286.65	75.68
Essex St.....	23	2,378.09	103.39
Essex St. Annex.....	12	921.21	76.76
Fern Ave.....	23	2,066.70	89.85
Frankland.....	29	2,356.97	81.27
George St.....	8	814.59	101.82
Givins St.....	31	1,739.68	56.12
Gledhill Ave.....	12	852.54	71.04
Glenholme Ave.....	4	280.83	70.21
zGrace St.....	17	1,560.34	91.90
*Hester How.....	11	990.77	90.07
Hillcrest.....	10	1,406.76	140.67
Hodgson.....	8	726.15	90.77
Howard.....	21	1,846.23	87.91
Hughes.....	17	1,347.42	79.26
Humewood Ave.....	11	755.32	68.66
Huron St.....	18	1,595.18	88.62
Huron St. Annex.....	6	608.64	101.44
Island.....	1	47.13	47.13
Jesse Ketchum.....	20	1,384.57	69.23

## FUEL—TABLE C.—Continued

## PUBLIC SCHOOLS

PUBLIC SCHOOLS	No. of Rooms	Cost of Fuel Per School	Cost of Fuel Per Room
John Fisher.....	11	1,425.75	129.61
John Ross Robertson.....	4	231.49	57.87
Joseph Workman.....	4	356.03	89.00
Keele St.....	12	1,081.10	90.09
Kent.....	31	1,787.05	57.64
Kew Beach.....	12	900.96	75.08
Kimberley St.....	17	1,391.58	81.85
*King Edward.....	26	2,197.98	84.53
Kitchener.....	12	789.11	65.76
Lansdowne.....	23	2,169.76	94.33
Lee.....	4	375.56	93.89
Leslie St.....	21	1,439.97	68.57
McCaul.....	12	885.73	73.81
McMurrich.....	23	1,151.56	50.06
Manning Ave.....	19	2,086.37	109.80
Morse St.....	18	1,244.69	69.15
Niagara St.....	20	1,288.56	64.42
Norway.....	11	1,004.95	91.36
Ogden.....	29	2,142.49	73.87
xOrde St.....	22	1,542.29	70.10
Palmerston Ave.....	18	1,405.52	78.08
Palmerston Ave. Annex.....	9	533.34	59.26
Pape Ave.....	18	1,309.78	72.77
xPark.....	37	3,113.44	84.15
Parkdale.....	15	1,334.07	88.94
Pauline Ave.....	17	994.46	58.50
*Perth Ave.....	26	2,455.92	94.46
zPyne.....	6	421.04	70.17
xQueen Alexandra.....	23	2,063.85	89.73
Queen Victoria.....	17	1,157.76	68.10
Regal Road.....	25	1,439.06	57.56
Roden.....	25	1,970.52	78.82
Rose Ave.....	12	622.11	51.84
Rosedale.....	12	1,195.88	99.66
Runnymede.....	12	924.61	77.05
zRyerson.....	29	1,925.41	.....
zRyerson Annex.....	9	371.00	60.44
Sackville St.....	8	875.39	109.42
Shirley St.....	14	1,404.06	100.29
St. Clair Ave.....	7	769.97	110.00
zStrathcona.....	15	910.21	60.68
Victoria St.....	12	577.86	48.15
Wellesley.....	17	1,626.32	95.67
Western Ave.....	15	1,274.40	84.96
Wilkinson.....	12	744.74	62.06
Williamson Road.....	29	1,858.64	64.09
Winchester St.....	17	1,500.38	88.26



## FUEL—TABLE C.—Continued

## PUBLIC SCHOOLS

PUBLIC SCHOOLS	No. of Rooms	Cost of Fuel Per School	Cost of Fuel Per Room
Withrow Ave.....	23	1,518.33	66.01
zYork St.....	7	787.43	112.49
Housewifery Centre.....	..	21.73	....
Workshop.....	..	446.60	....
Supply Room.....	..	245.58	....
High Park Forest School.....	..	24.84	....
Victoria Park Forest School....	..	19.30	....
Administration Building.....	..	662.73	....
Total.....	..	\$120,480.60	....

## FUEL—TABLE C.—Continued

## HIGH SCHOOLS

PUBLIC SCHOOLS	No. of Rooms	Cost of Fuel Per School	Cost of Fuel Per Room
e*Harbord St. Collegiate.....	20	\$1,916.95	95.85
eHumberside Collegiate.....	16	1,684.95	105.31
e*Jarvis St. Collegiate.....	14	1,850.78	132.20
eMalvern Ave. Collegiate.....	11	939.28	85.39
North Toronto High School....	13	1,186.34	91.25
eOakwood Collegiate.....	21	1,711.83	81.51
eParkdale Collegiate.....	14	1,129.04	80.65
eRiverdale Collegiate.....	19	1,884.15	99.17
e*Central Technical School....	103	11,710.50	113.69
e*High School of Commerce....	32	4,689.80	146.56
Total.....		\$28,615.12	

(e) Includes Fuel for Gymnasium, Assembly Rooms, Halls, Basements, Night Classes, etc.

(\*) Includes Fuel for Night Schools.

(z) No Flue Heaters used.

(x) Heating new additions to building during completion.

The cost of fuel as shown in these tables is based on the following prices:

Hard Coal (grate, egg, stove or nut) per ton..	\$9.25—10.50
Soft Coal.....	7.50—10.00
Slabs, per cord.....	10.25—12.00
Hardwood, per cord.....	16 00

### KINDERGARTEN SUPPLIES DELIVERED TO THE SCHOOLS DURING THE YEAR 1919

[illegible]





### SCHOOL SUPPLIES DELIVERED TO THE SCHOOLS DURING THE YEAR 1919

[illegible]





TEXT BOOKS DELIVERED TO THE SCHOOLS DURING THE YEAR 1919

[illegible]

# Algebra

by

W. W. Rouse Ball

Second Edition

London

1905

Macmillan & Co. Ltd.

Printed by

W. & A. G. Deane

Supt. of Buildings'  
Annual Report



SUPERINTENDENT OF BUILDINGS' ANNUAL REPORT.

TO THE CHAIRMAN AND MEMBERS OF THE BOARD OF EDUCATION:

Having been appointed by motion of the Board of Education to the position of Superintendent of Buildings from the 1st of September, 1919, upon the resignation of the former Superintendent of Buildings, Mr. C. H. Bishop, I have the honor of herewith respectfully submitting the sixteenth Annual Report in compliance with Clause 2, Section 78, By-Laws and Regulations of the Board of Education of the City of Toronto.

C. J. DOUGHTY,  
Supt. of Buildings.

STATISTICS.

The following condensed extracts from statistics will give information not to be found elsewhere except at considerable labor of searching through the different schedules.

For greater convenience in looking up details of information contained in the Schedules appended, reference may be had to the Index at the end of this Report.

SCHOOL ACCOMMODATION.

Number of Buildings owned by the Board:

High Schools.....	10
High School Portables.....	2
Public Schools.....	104
Public Schools, Portable.....	19
	———— 135

Number of Buildings occupied by the Board:

HIGH SCHOOLS.

Permanent Buildings.....	10
Portable Buildings.....	2
	———— 12

## PUBLIC SCHOOLS.

Permanent Buildings.....	101
Portable Buildings.....	19
One Class in Play Shed .....	1
Industrial Schools, Homes, etc.....	12
	—— 133
Total.....	145

Number of Rooms occupied by the Board:

## HIGH SCHOOLS.

Permanent.....	262
Temporary (Portable).....	4
	—— 266

## PUBLIC SCHOOLS.

Permanent.....	1528
Temporary (on school premises).....	39
Industrial Schools, Homes, etc.....	21
	—— 1588

## COMPARATIVE SIZE OF BUILDINGS.

	No. of Rooms
HIGH SCHOOLS.	
High School of Commerce.....	31
Central Technical.....	103
Harbord Street.....	20
Humberside.....	17
Jarvis Street.....	15
Malvern Avenue.....	10
North Toronto.....	10
Oakwood.....	20
Parkdale.....	17
Riverdale.....	19
	—— 262

PUBLIC SCHOOLS.				No. of Rooms
1			School, 37 rooms, Park . . . . .	37
5			Schools, 31 rooms, Givens St., Kent, Regal Road, Frankland, Ogden . . . . .	155
1	"	29	" Ryerson . . . . .	29
1	"	27	" Williamson Road . . . . .	27
1	"	26	" Perth Avenue . . . . .	26
4	"	25	" Duke of Connaught, Roden, Manning Ave., King Ed- ward . . . . .	100
2	"	24	" Carlton, Dewson St. . . . .	48
9	"	23	" Annette St., Brown, Earl Grey, Essex St., Fern Ave., Lansdowne, McMurrich, Queen Alexandra, Withrow Ave. . . . .	207
1	"	22	" Orde St. . . . .	22
3	"	21	" Dufferin, Howard, Leslie . . . .	63
1	"	20	" Niagara Street . . . . .	20
7	"	18	" Alexander Muir, Dovercourt, (Old), Earls court, Jesse Ket- chum, (Old) Morse St. Palm- erston Ave., Pape Ave. . . . .	126
9	"	17	" Clinton St. (New), Eglinton, Grace St., Huron St., Hughes, Kimberley, Pauline Ave., Queen Victoria, Wellesley . . .	153
1	"	16	" Bolton Avenue . . . . .	16
4	"	15	" Parkdale, Strathcona, West- ern Ave., Winchester St. . . . .	60
1	"	14	" Shirley St. . . . .	14
14	"	12	" Brock Ave. (Old), Church St., Dovercourt (New), Essex Annex, Gledhill Ave., Keele St., Kew Beach, Kitchener, McCaul, Queen Alexandra Annex, Rose Ave., Runny- mede, Victoria St., Wilkinson . .	168
7	"	11	" Clinton St. (Old), Davisville, Hester How, Humewood, John Fisher, Norway, Rose- dale . . . . .	77



PUBLIC SCHOOLS.				No. of Rooms
3	School,	10	Rooms, Deer Park, Hillcrest, Orde Annex.....	30
6	"	9	" Balmy Beach, Brock Ave. An- nex, Cottingham St., Palm- erston Ave. Annex, Perth Annex, Ryerson Annex.....	54
6	"	8	" Bedford Park, Brant St., Duke St., George St., Hodg- son, Sackville St.....	48
2	"	7	" St. Clair Ave., York Street...	14
2	"	6	" Huron Annex, Pyne.....	12
4	"	4	" Allan, Coleman Ave., Joseph Workman, Lee.....	16
1	"	3	" Howard (Old).....	3
3	"	2	" King Edward Annex, Mann- ing Ave. Annex, Winchester St. Annex.....	6
1	"	1	" Island.....	1

## HEIGHT OF BUILDINGS.

### HIGH SCHOOLS.

#### FOUR BUILDINGS, TWO STOREY

Malvern Avenue, North Toronto, Oakwood and Riverdale.

#### FOUR BUILDINGS, PART TWO STOREYS AND PART THREE STOREYS.

Harbord Street, Humberside, Jarvis Street and Parkdale.

#### ONE BUILDING, THREE STOREYS

High School of Commerce.

#### ONE BUILDING, FOUR STOREYS

Central Technical.

## HEIGHT OF BUILDINGS—Continued.

## PUBLIC SCHOOLS.

## TWO BUILDINGS, ONE STOREY

Island and Howard (old).

## THIRTY-ONE BUILDINGS, TWO STOREYS

Allan, Bedford Park, Brock Ave., Coleman Ave., Cottingham St., Davisville, Deer Park, Duke St., Eglington, George St., Hodgson, Humewood, John Fisher, Joseph Workman, Kew Beach, King Edward Annex, Lee, Manning Annex, Norway, Pape Ave., Pyne, Roden, Rose Ave., Sackville St., Shirley St., Strathcona, St. Clair Ave., Wellesley, Western Ave., Winchester St. Annex, and York St.

TEN BUILDINGS, PART TWO STOREYS AND  
PART THREE STOREYS

Balmy Beach, Earls court, Essex St., Hillcrest, Huron St., Housewifery, Orde St. Annex, Jesse Ketchum, Kimberley, Park (Old), Victoria St. and Withrow Ave.

## FIFTY-EIGHT BUILDINGS, THREE STOREYS

Alexander Muir, Annette St., Bolton Ave., Brant St., Brock Ave. Annex, Brown, Carlton, Church St., Clinton St. (Old), Clinton St. (New), Dewson St., Dovercourt (Old), Dovercourt (New), Duke of Connaught, Dufferin, Earl Grey, Essex St. Annex, Fern Ave., Frankland, Givens St., Gledhill Ave., Grace St., Hester How, Howard, Hughes, Huron St., Huron St. Annex, Keele St., Kent, King Edward, Kitchener, Lansdowne, Leslie St., McCaul, McMurrich, Manning Ave., Morse St., Niagara St., Ogden, Orde St., Palmerston Ave., Palmerston Ave. Annex, Park (New), Parkdale, Pauline Ave., Perth Ave., Perth Ave. Annex, Queen Alexandra, Queen Alexandra Annex, Queen Victoria, Regal Road, Rosedale, Runnymede, Ryerson, Ryerson Annex, Williamson Road, Wilkinson, Winchester St.

## METHOD OF HEATING.

## HIGH SCHOOLS.

ONE BUILDING HEATED BY FORCED HOT WATER

Central Technical.

SEVEN BUILDINGS HEATED BY STEAM

High School of Commerce, Humberside, Jarvis St.,  
Malvern Ave., North Toronto, Oakwood, Riverdale.TWO BUILDINGS HEATED PARTLY BY STEAM AND  
PARTLY BY WARM AIR FURNACES

Harbord St. and Parkdale.

## PUBLIC SCHOOLS.

SIXTY-NINE BUILDINGS HEATED BY STEAM

Annette St., Balmy Beach, Bedford Park, Bolton Ave., Brock Ave. Annex, Brown, Carlton, Clinton St. (New), Davisville, Deer Park, Dovercourt (New), Dufferin, Duke of Connaught, Earl Grey, Earls court, Eglington, Essex St. Annex, Frankland, Givins St., Gledhill Ave., Hester How, Hodgson, Howard, Hughes, Hume-wood, Huron St. Annex, John Fisher, Keele St., Kent, Kimberley, King Edward, King Edward Annex, Kitchener, Lansdowne, Leslie St., Manning Ave., Manning Ave. Annex, McMurrich, Niagara St., Norway, Ogden, Orde St., Palmerston Ave., Palmerston Ave. Annex, Pape Ave., Park, Parkdale, Pauline Ave., Perth Ave. Annex, Pyne, Queen Alexandra, Queen Alexandra Annex, Regal Road, Roden, Runnymede, Ryerson, Ryerson Annex, Strathcona, Shirley St., St. Clair Ave., Victoria St., Wellesley, Western Ave., Williamson Road, Wilkinson, Winchester St., Winchester St. Annex, Withrow Ave. and York St.

SIX BUILDINGS HEATED PARTLY BY STEAM AND  
PARTLY BY WARM AIR FURNACESDewson St., Fern Ave., Huron St., Morse St.,  
Perth Ave., Rosedale.



THREE BUILDINGS HEATED PARTLY BY HOT  
WATER AND PARTLY BY WARM AIR FURNACES  
Brant St., George St. and Grace St.

ONE BUILDING HEATED PARTLY BY STEAM, HOT  
WATER, AND WARM AIR FURNACES  
Essex Street.

ONE BUILDING HEATED BY HOT WATER  
Huron St. Housewifery Centre.

NINETEEN BUILDINGS HEATED BY WARM AIR  
FURNACES

Alexander Muir, Allan, Brock Ave., (old), Church  
St., Clinton St. (old), Coleman Ave., Cottingham St.,  
Dovercourt (old), Duke St., Hillcrest, Jesse Ketchum,  
Joseph Workman, Kew Beach, Lee, McCaul, Orde St.  
Annex, Queen Victoria, Rose Ave., Sackville St.

TWO BUILDINGS HEATED BY STOVES  
Howard (old building), and Island.

MANUAL TRAINING ROOMS  
HIGH SCHOOLS

TWO BUILDINGS HEATED BY STEAM  
Oakwood and Riverdale.

PUBLIC SCHOOLS.

FOURTEEN BUILDINGS HEATED BY STEAM  
Annette St., Brown, Dewson St., Essex St. Annex,  
Kent, Kimberley, King Edward Annex, Manning Ave.  
Annex, Parkdale, Perth Ave. Annex, Queen Alexandra,  
Ryerson Annex, Wellesley and Winchester St. Annex.

DOMESTIC SCIENCE ROOMS  
HIGH SCHOOLS

TWO BUILDINGS HEATED BY STEAM  
Oakwood and Riverdale.

PUBLIC SCHOOLS

FOURTEEN BUILDINGS HEATED BY STEAM  
Annette St., Brown, Dewson St., Essex St. Annex,  
Kent, Kimberley, King Edward Annex, Manning Ave.  
Annex, Parkdale, Perth Ave. Annex, Queen Alexandra,  
Ryerson Annex, Winchester St. Annex, and Wellesley.

# Statistical Tables

## SCHEDULE A.

## LOCATION OF SCHOOLS.

No	SCHOOLS	LOCATION—Street or Avenue	Ward
1	H.S. of Commerce...	Roxton Road, north of College St.....	5
2	Harbord Street.....	Harbord St., Euclid and Manning Aves..	5
3	Humberside.....	Humberside and Quebec Aves.....	7
4	Jarvis Street.....	Jarvis St., near Carlton St.....	2
5	Malvern Avenue....	Cor. Malvern Ave. and Hannaford St....	8
6	North Toronto.....	Broadway Ave. and Roehampton Ave....	2
7	Oakwood.....	Cor. Oakwood and St. Clair Aves.....	6
8	Parkdale.....	Jameson Ave., near Queen St.....	6
9	Riverdale.....	Gerrard St., Jones Ave. and Leslie St....	1
10	Technical.....	Lippincott, Harbord, Borden & Lennox St.	4

## PUBLIC SCHOOLS.

1	Alexander Muir.....	Cor. Gladstone and Trafalgar Aves.....	6
2	Allan.....	George St., near Gerrard St.....	2
3	Annette St.....	Cor. Annette St. and Clendenan Ave.....	7
4	Balmy Beach.....	Pine Ave., near Beach Ave.....	8
5	Bedford Park.....	Ranleigh Ave., east of Yonge St.....	2
6	Bolton Ave.....	First and Bolton Aves. and De Grassie St.	1
7	Brant St.....	Brant and Adelaide Sts.....	4
8	Brock Avenue.....	Brock Ave. and Margueretta St.....	6
9	Brock Ave. Annex...	Margueretta St., north of College.....	6
10	Brown.....	Avenue Rd., near St. Clair Ave.....	4
11	Carlton.....	Cor. Davenport Rd. and Osler Ave.....	7
12	Church St.....	Cor. Church and Alexander Sts.....	3
13	Clinton St. (new)...	Manning Ave., north of College St.....	5
14	Clinton St. (old)....	Clinton St., north of College St.....	5
15	Coleman Ave.....	Coleman Ave.....	8
16	Cottingham St.....	Cottingham St. and Birch Ave.....	3
17	Davisville.....	Davisville Ave., near Yonge St.....	2
18	Deer Park.....	St. Clair Ave., east end.....	3
19	Dewson Street.....	Cor. Dewson St. and Concord Ave.....	5
20	Dovercourt (old)....	Cor. Hallam St. and Bartlett Ave.....	6
21	Dovercourt (new)...	Bartlett Ave., near Hallam St.....	6
22	Dufferin.....	Berkeley St., north Dundas.....	2
23	Duke of Connaught..	Morley Ave., near Queen St.....	8
24	Duke Street.....	Duke St., west of Sherbourne St.....	2
25	Earl Grey.....	Jones Ave., near Danforth Ave.....	1
26	Earlscourt.....	Dufferin, near St. Clair.....	6
27	Eglinton.....	Eglinton Ave., Brownlow & Mt. Pleasant Road.....	2
28	Essex Street.....	Essex St. and Garnet Ave.....	5
29	Essex Street Annex..	Essex St. and Garnet Ave.....	5
30	Fern Avenue.....	Fern Ave., west of Sorauren Ave.....	6
31	Frankland.....	Logan Ave., near Danforth.....	1



## SCHEDULE A.—Continued.

## LOCATION OF SCHOOLS.

No	SCHOOLS	LOCATION—Street or Avenue	Ward
32	George Street.....	George St., south of Dundas.....	2
33	Givins Street.....	Shaw St., cor. Argyle.....	5
34	Gledhill Ave.....	Gledhill Ave., north of Danforth.....	8
35	Grace Street.....	Cor. Grace St. and Mansfield Ave.....	5
36	Hester How.....	Elizabeth and Chestnut Sts.....	3
37	Hillcrest.....	Bathurst St., north of Davenport Rd.....	4
38	Hodgson.....	Davisville Ave., east of Mt. Pleasant Rd..	2
39	Howard (new).....	Howard Park Ave.....	6
40	Howard (old).....	Boustead Ave.....	6
41	Hughes.....	Cor. Caledonia Rd. and Innes Ave.....	6
42	Humewood Ave.....	Cor. Humewood Ave., Alice St. and Roach Ave.....	
43	Huron Street.....	Huron St., north of Lowther Ave.....	4
44	Huron Street Annex.	Huron St., north of Lowther Ave.....	4
45	Huron Street House- wifery.....	523 Huron St.....	4
46	Island.....	East of Lighthouse.....	4
47	Jesse Ketchum.....	Davenport Rd. and Ketchum Ave.....	3
48	John Fisher.....	Erskin Ave., near Yonge St.....	2
49	Joseph Workman....	Coolmine Rd., south of St. Ann's Rd.....	6
50	Keele Street.....	Cor. Keele and Glenlake.....	7
51	Kent.....	Dufferin St., south of Bloor St.....	6
52	Kew Beach.....	Kippendavie Ave. and Queen St.....	8
53	Kimberley.....	Kimberley Ave.....	8
54	King Edward.....	Bathurst St., north of College St.....	4
55	King Edward Annex	Lippincott St., north of College.....	4
56	Kitchener.....	Pape Ave., north of Danforth Ave.....	1
57	Lansdowne.....	Spadian Crescent.....	4
58	Lee.....	Ontario St., near Gerrard.....	2
59	Leslie Street.....	Sproatt Ave., Leslie and Curzon Sts.....	1
60	Manning Avenue....	Cor. Manning Ave. and Robinson St.....	5
61	Manning Ave. Ann.	Robinson St.....	5
62	McCaul.....	Caer Howell and University Ave.....	4
63	McMurrich.....	Ossington Ave., near St. Clair.....	6
64	Morse Street.....	Morse St., near Queen St.....	1
65	Niagara St.....	Cor. Niagara and Defoe Sts.....	5
66	Norway.....	Kingston Road and Heyworth Ave.....	8
67	Ogden.....	Phoebe St.....	4
68	Orde Street.....	Orde St.....	4
69	Orde St. Annex.....	No. 16 Orde St.....	4
70	Palmerston Avenue..	Palmerston Ave., north of Barton Ave....	5
71	Palmerston Ave. An.	Euclid Ave.....	5
72	Pape Avenue.....	Pape Ave., cor. Guelph Ave.....	1
73	Park.....	Sydenham St., near Sumach.....	1
74	Parkdale.....	Cor. Lansdowne and Marion St.....	6
75	Pauline Avenue.....	Pauline Ave., north of Bloor St.....	6
76	Perth Avenue.....	Cor. Perth and Antler Sts.....	6

## SCHEDULE A.—Continued.

## LOCATION OF SCHOOLS.

No	SCHOOLS	LOCATION—Street or Avenue	Ward
77	Perth Avenue Annex.	Ruskin Ave., near Perth Ave.....	6
78	Pyne.....	Bartlett Ave., near Davenport Rd.....	6
79	Queen Alexandra.....	Broadview Ave., near Kintyre Ave.....	1
80	Queen Alexandra An	Bolton Ave., opp. Cummings St.....	1
81	Queen Victoria.....	Close Ave., south of King St.....	6
82	Regal Road.....	Cor. Regal Rd. and Dufferin St.....	6
83	Roden.....	Ashdale Ave., and Hiawatha Ave., north of Gerrard.....	8
84	Rose Avenue.....	Rose Ave., north of St. James Ave.....	2
85	Rosedale.....	Scarth Road.....	2
86	Runnymede.....	Runnymede Rcad, north of Bloor.....	7
87	Ryerson.....	Cor. Dundas and Ryerson Sts.....	4
88	Ryerson Annex.....	Grange Avenue.....	4
89	Sackville Street.....	Cor. Sackville St. and Eastern Ave..	2
90	Shirley Street.....	Cor. Shirley and St. Clarens Ave.....	6
91	St. Clair Avenue.....	St. Clair Ave. (West End).....	7
92	Strathcona.....	St. John's Road, West Toronto.....	7
93	Victoria Street.....	Victoria St., near Gould St.....	3
94	Wellesley.....	Cor. St. Albans' and St. Vincent St.....	3
95	Western Avenue.....	Western Ave., near Humberside Ave.....	7
96	Wilkinson.....	Donlands Ave., north of Danforth Ave...	1
97	Williamson Road.....	Williamson Road.....	8
98	Winchester Street...	Cor. Winchester and Ontario Sts.....	2
99	Winchester St. Ann.	Prospect St.....	2
100	Withrow Avenue ...	Withrow Ave., and Bain Ave.....	1
101	York Street.....	Cor. York and Richmond Sts.....	3

## HOMES

No	SCHOOLS	LOCATION—Street or Avenue	Ward
1	Alexandra Indust'l...	East Toronto.....	8
2	Children's Shelter...	229 Simcoe St.....	4
3	Home for Incurable Children.....	Bloor St. East.....	2
4	Queen Mary Hosp....	Weston.....	..
5	Sick Children's Hosp.	College and Elizabeth St.....	3
6	Victoria Industrial...	Mimico.....	..
7	Preventorium.....	2643 Yonge St.....	2
8	Creche.....	374 Victoria St.....	3
9	West End Creche....	199 Euclid Ave.....	5

SCHEDULE A.—Concluded  
CARETAKERS' RESIDENCES ON SCHOOL PREMISES

No	SCHOOLS	LOCATION—Street or Avenue	Ward
1	Administration.....	155 College St.....	4
2	Harbord St.....	609 Manning Ave.....	5
3	Jarvis Street.....	Rear of Schcol.....	2
4	Parkdale.....	206 Close Avenue.....	6
5	Alexander Muir.....	106 Gladstone Avenue.....	6
6	Balmy Beach.....	137 Balsam Ave.....	8
7	Bolton Ave.....	691 Gerrard St. East.....	1
8	Brant Street.....	439 Adelaide St. West.....	4
9	Clinton Street.....	139 Clinton Street.....	5
10	Deer Park.....	86 St. Clair Avenue—East End.....	3
11	Dufferin.....	301 Berkeley St.....	2
12	Duke Street.....	78 Duke St.....	2
13	Earl Grey.....	502 Jones Avenue.....	1
14	Givins Street.....	170 Shaw Street.....	5
15	Huron Street.....	543 Huron Street.....	4
16	Jesse Ketchum.....	77 Davenport Road.....	3
17	Kimberley.....	129 Main St.....	8
18	Lansdowne.....	512 Spadina Ave.....	4
19	Leslie Street.....	198 Leslie St.....	1
20	Manning Avenue.....	78 Euclid Avenue.....	5
21	Niagara Street.....	80 Euclid Avenue.....	5
22	Norway.....	26 Heyworth Ave.....	8
23	Ogden.....	54 Bulwer St.....	4
24	Orde Street.....	16 Orde St.....	4
25	Palmerston Ave.....	760 Palmerston Avenue.....	5
26	Parkdale.....	38 Marion St.....	6
27	Pauline Avenue.....	124 Pauline Avenue.....	6
28	Perth Ave.....	304 Perth Ave.....	6
29	Ryerson.....	Cor. Dundas and Ryerson Sts.....	4
30	Ryerson Annex.....	192 Grange Ave.....	4
31	Shirley Street.....	73 St. Clarens Ave.....	6
32	Strathcona.....	Cor. St. John's Road and Fisker Avenue.....	7
33	Wellesley.....	97 St. Vincent St.....	7
34	Western Avenue.....	786 Indian Road.....	7
35	Williamson Road.....	24 Williamson Road.....	8
36	York Street.....	Premises.....	3

SCHEDULE B.  
CHARACTER AND DATE OF BUILDINGS.  
HIGH SCHOOLS.

No	SCHOOLS	Character of Structure	Erected	Enlarged or Rebuilt
1	H.S. of Commerce.....	Brick	1915	.....
2	Harbord Street.....	"	1891	1910
3	Humberside.....	"	1893	1911
4	Jarvis Street.....	"	1870	1895



## SCHEDULE B.—Continued.

## CHARACTER AND DATE OF BUILDINGS.

## HIGH SCHOOLS.

No	SCHOOLS	Character of Structure	Erected	Enlarged or Rebuilt
5	Malvern Avenue.....	Brick	1906	1913
6	North Toronto.....	"	1913	1915
7	Oakwood.....	"	1912	....
8	Parkdale.....	"	1888	1906
9	Riverdale.....	"	1907	1910-1914
10	Technical (new bldg.)..	Stone	1915	....

## PUBLIC SCHOOLS.

1	Alexander Muir.....	Brick	1887	1889-1898
2	Allan.....	"	1910	....
3	Annette Street.....	"	1911	....
4	Balmy Beach.....	"	1906	1911-1914
5	Bedford Park.....	"	1911	1915
6	Bolton Avenue.....	"	1885	1894
7	Brant Street.....	"	1881	1890
8	Brock Avenue.....	"	1886	1898-1898-1906
9	Brock Ave. Annex.....	"	1915	....
10	Brown.....	"	1910	1911-1914
11	Carlton.....	"	1914	....
12	Church Street.....	"	1891	....
13	Clinton St. (new).....	"	1913	....
14	Clinton Street (old)....	"	1887	1898
15	Coleman Avenue.....	"	1890	....
16	Cottingham Street.....	"	1887	1888-1905
17	Davisville.....	"	1896	1902-1915
18	Deer Park.....	"	1888	1904-1914
19	Dewson Street.....	"	1884	1889-94-97-1906
20	Dovercourt (old).....	"	1888	1891-1900-1906
21	Dovercourt (new).....	"	....	1916
22	Dufferin.....	"	1876	1886-1898
23	Duke Street.....	"	1888	....
24	Duke of Connaught....	"	1912	....
25	Earl Grey.....	"	1910	1912
26	Earls court.....	"	1889	1907-1911-1913
27	Eglinton.....	"	1913	1915
28	Essex Street.....	"	1901	1906-1907-1912
29	Essex St. Annex.....	"	1915	....
30	Fern Avenue.....	"	1894	1900-1909-1912
31	Frankland.....	"	1910	1912-1914
32	George Street.....	"	1890	....
33	Givins Street.....	"	1915	....
34	Gledhill.....	"	1916	....
35	Grace Street.....	"	1889	1898-1908
36	Hester Row.....	"	1912	....

SCHEDULE B.—Continued.  
CHARACTER AND DATE OF BUILDINGS  
PUBLIC SCHOOLS.

No	SCHOOLS	Character of Structure	Erected	Enlarged or Rebuilt
37	Hillcrest . . . . .	Brick	1905	1907
38	Hodgson . . . . .	"	1915	....
39	Howard (new) . . . . .	"	1908	1909-1911-1913
40	Howard (old) . . . . .	"	1873	1891
41	Hughes . . . . .	"	1912	....
42	Humewood Avenue . . . . .	"	1914	....
43	Huron Street . . . . .	"	1890	1906-1910
44	Huron St. Annex . . . . .	"	1915	....
45	Huron St. Housewifery . . . . .	"	....	1918
46	Island . . . . .	Frame	1909	....
47	Jesse Ketchum . . . . .	Brick	1858	1875-1883-1889
48	John Fisher . . . . .	"	1887	1890-1909-1915
49	Joseph Workman . . . . .	"	1891	....
50	Keele Street . . . . .	"	1914	....
51	Kent . . . . .	"	1909	1910
52	Kew Beach . . . . .	"	1898	1904-1906
53	Kimberley . . . . .	"	1897	1906-1911-1914
54	King Edward . . . . .	"	1901	1907
55	King Edward Annex . . . . .	"	1916	....
56	Kitchener . . . . .	"	1915	....
57	Lansdowne . . . . .	"	1887	1889-1914
58	Lee . . . . .	"	1910	....
59	Leslie Street . . . . .	"	1889	1908-1915
60	Manning Avenue . . . . .	"	1912	1916
61	Manning Ave. Annex . . . . .	"	1913	....
62	McCaul . . . . .	"	1890	....
63	McMurrich . . . . .	"	1912	1913-1916
64	Morse Street . . . . .	"	1885	1889-'95-1909-'14
65	Niagara Street . . . . .	"	1915	....
66	Norway . . . . .	"	1896	1904-1911
67	Ogden . . . . .	"	1906	1911
68	Orde Street . . . . .	"	1915	1918
69	Orde St. Annex . . . . .	"	....	....
70	Palmerston Avenue . . . . .	"	1889	1895-1906
71	Palmerston Ave. Annex . . . . .	"	1915	....
72	Pape Avenue . . . . .	"	1898	1907-1913-1914
73	Park (new) . . . . .	"	1917	....
74	Parkdale . . . . .	"	1910	1914
75	Pauline Avenue . . . . .	"	1914	....
76	Perth Avenue . . . . .	"	1889	1900-07-08-14
77	Perth Ave. Annex . . . . .	"	1918-19	....
78	Pyne . . . . .	"	1905	1907
79	Queen Alexandra . . . . .	"	1905	1908-09
80	Queen Alexandra Annex . . . . .	"	1918-19	....
81	Queen Victoria . . . . .	"	1888	1889-1895
82	Regal Road . . . . .	"	1914	1916
83	Roden . . . . .	"	1907	1911-12-15
84	Rose Avenue . . . . .	"	1888-89	1888-89

## SCHEDULE B.—Continued.

## CHARACTER AND DATE OF BUILDINGS.

## PUBLIC SCHOOLS.

No	SCHOOLS	Character of Structure	Erected	Enlarged or Rebuilt
85	Rosedale . . . . .	Brick	1895	1907-15
86	Runnymede . . . . .	"	1915	....
87	Ryerson . . . . .	"	1876	1886-1898-1915
88	Ryerson Annex . . . . .	"	1915	....
89	Sackville . . . . .	"	1888	....
90	Shirley Street . . . . .	"	1893	1898-1914
91	St. Clair Avenue . . . . .	"	1889	1916
92	Strathcona . . . . .	"	1908	1913-14
93	Victoria Street . . . . .	"	1855	1884
94	Wellesley . . . . .	"	1874	1876-1882-1888
95	Western Avenue . . . . .	"	1901	1905-1913-14
96	Wilkinson . . . . .	"	1915	....
97	Williamson Road . . . . .	"	1914	....
98	Winchester Street . . . . .	"	1898	1900
99	Winchester St. Annex . . . . .	Roughcast	1914	....
100	Withrow Ave. . . . .	Brick	1901	1906-1911-15
101	York Street . . . . .	"	1873	1910

## SCHEDULE C.—AREA OF SITES.

## HIGH SCHOOLS.

No	SCHOOLS	No. of Rooms	SIZE OF LOT	Sq. Yds
			Measurement	
1	Administration Bdg.	..	120×145	1,95
2	H. S. Commerce . . . . .	31	524×264.6, 189×134 and 49×133	18,927
3	Harbord St. Coll. . . . .	20	274.4×556	16, 48
4	Humberside . . . . .	7	About 400×600	26,667
5	Jarvis Street . . . . .	15	260×132 and 30 ×157	9,047
6	New Site, Bloor St. E. . . . .	..	300×700	23,333
7	Lambton Road . . . . .	..	687×516	39,388
8	Malvern Ave. H. . . . .	10	450×300	15,000
9	North Toronto . . . . .	10	412×195 and 200×305	15,704
10	Oakwood . . . . .	20	609.6×357. .	24,152
11	Parkdale . . . . .	17	348×298.6 and 40×40	11,719
12	Riverdale . . . . .	19	635×293.6 and 25×137	21,089
13	Central Technical . . . . .	103	813×300	27,100
14	Old Site (Military) . . . . .	..	184.6×262	5,371
15	Branch Site East . . . . .	..	454×612	30,872
16	Branch Site West . . . . .	..	396×332	14,608
17	Branch Site, N.W. . . . .	..	462×381	19,558



## SCHEDULE C.—Continued.

## AREA OF SITES.

## PUBLIC SCHOOLS.

No	SCHOOLS	No. of Rooms	SIZE OF LOT	Sq. Yds.
			Measurement	
1	Alexander Muir . . . .	18	209×120	2,787
2	Allan . . . . .	4	50×104.4	578
3	Annette Street . . . .	23	219×327	7,957
4	Annette Street Play ground . . . . .	..	336×160	5,973
5	Balmy Beach . . . . .	9	328×196 less corner	6,507
6	Bedford Park . . . . .	8	500×193	10,722
7	Bolton Avenue . . . . .	16	201.8×132	2,958
8	Brant Street . . . . .	8	143×90	1,430
9	Brock Avenue . . . . .	12}	132×267	3,916
10	Bro k Ave. Annex . . .	9}		
11	Brown . . . . .	23	209.1×462	10,775
12	Carlton . . . . .	24	504×146.3	8,190
13	Church Street . . . . .	12	183×131	2,664
14	Clinton Street (new)	17}	274×268.6	8,174
15	Clinton Street . . . . . (Old Building) . . .	11}		
16	Coleman Avenue . . . .	4	170×260	4,911
17	Cottingham Street . . .	9	150×172	2,867
18	Crawford St.(Mil.) . . .	8	180×127 and 165×142	5,143
19	Davisville . . . . .	11	as 178.4×310	6,142
20	Deer Park . . . . .	10	240×220	5,867
21	Dewson Street . . . . .	24	137×220.9 and 206×137	6,496
22	Dovercourt (old) . . . .	18}	160.6×132 and 222×138	5,758
23	Dovercourt (new) . . .	12}		
24	Dufferin . . . . .	21	246×146	3,991
25	Duke of Connaught . . .	25	367×74	30,461
26	Duke Street . . . . .	8	117×203	2,639
27	Earl Grey . . . . .	23	357×611	24,236
28	Earlscourt . . . . .	18	259×218 and 266×154 and 50×110	11,425
29	Eglinton . . . . .	17	300×250	8,333
30	Essex Street . . . . .	23}	255×412.6 and 20×120	11,954
31	Essex St. Annex . . . .	12}		1,737
32	Fern Avenue . . . . .	23	360×140	5,600
33	Frankland . . . . .	29	637×269	19,039
34	George Street . . . . .	8	100×151 and 50×157	2,550
35	Givins Street . . . . .	31	as 296×265.8	8,737
36	Gledhill Avenue . . . .	12	426×46	21,139
37	Glenholme . . . . .	..	457×381	19,346
38	Grace Street . . . . .	17	324×105	3,780
39	Hester How . . . . .	11	133×162.6	2,401
40	Hillcrest . . . . .	10	225×250	6,250
41	Hodgson . . . . .	8	566×309	19,444
42	Howard (New) . . . . .	21	200×210	4,667
43	Howard (Old) . . . . .	3	66×267	1,958

## SCHEDULE C.—Continued.

## AREA OF SITES.

## PUBLIC SCHOOLS.

No	SCHOOLS	No. of Rooms	SIZE OF LOT	Sq. Yds
			Measurement	
44	Hughes.....	17	274×336	10,228
45	Humewood Avenue.	11	240×568	15,146
46	Huron Street.....	17	303×185	6,228
47	Huron St. Annex...	6		
48	Huron Street House- wifery, 523 Huron	10		
49	Island.....	1	100×150	1,667
50	Jane and Bloor St... Site.....	..	as 360×625	25,000
51	Jesse Ketchum.....	18	165×250	4,583
52	Jesse Ketchum Playground.....	..	398×337	14,903
53	John Fisher.....	11	150×377 and 100×187.8	8,368
54	Joseph Workman...	4	68.5×62	472
55	John R. Robertson..	..	349×660	23,649
56	Keele Street.....	12	743.6×195.6	16,510
57	Kent.....	31	391×528	23,115
58	Kew Beach.....	12	401×220	9,876
59	Kimberley.....	17	125×165 and 450.9×165	10,555
60	King Edward.....	25	400×135	6,000
61	King Edward Annex	2	140×136	2,115
62	Kitchener.....	12	462×604	31,057
63	Lansdowne.....	23	159 and 325×193 and as 270×85	6,707
64	Lee.....	4	66×96	704
65	Leslie Street.....	21	250×433	12,028
66	Manning Avenue...	23	182×136 and 160×157	5,542
67	Manning Ave. Ann.	2		
68	McCaul.....	12	262×124	3,610
69	McMurrice.....	23	274×477 and 222×226	20,097
70	Morse Street.....	18	252×129.10	3,635
71	Niagara.....	20	216.3 and 209×164 and 111	3,808
72	Norway.....	11	427.6×259	12,303
73	Ogden.....	29	248×178.6	4,919
74	Orde Street.....	22	279×232 and 21×145	7,530
75	Orde St. Annex.....	10	20×116	256
76	Palmerston Avenue.	18	328×125	4,556
77	Palmerston Ave. An.	9	159.6×139	3,968
78	Pape Avenue.....	18	206.6×239	5,484
79	Park.....	37	249.6×205 and 318.9×203	12,872
80	Parkdale.....	15	317×137 and 193.6×133	7,785
81	Pauline Avenue....	17	332×181&25×100&50×131	7,682
82	Perth Avenue.....	26	125×225&167×310&210×122	11,724
83	Perth Ave. Annex ..	9		
84	Pyne.....	6	137×269	4,102

## SCHEDULE C.—Continued.

## AREA OF SITES.

## PUBLIC SCHOOLS.

No	SCHOOLS	No. of Rooms	SIZE OF LOT	Sq. Yds
			Measurement	
85	Queen Alexandra...	23	210×231 and 399×450 and 134×116 and 33×61	27,292
86	Queen Alexandra An	12		
87	Queen Victoria.....	17	296×149	4,900
88	Regal Road.....	31	420×325	15,167
89	R den.....	25	382×232 and 18×96	10,039
90	Rose Avenue.....	12	187×131	2,722
91	Rosedale.....	11	200×226.3	5,028
92	Runnymede.....	12	280×690	21,467
93	Ryerson.....	29	210.3×202.6	4,729
94	Ryerson Annex.....	9	131.3×118 and 46.4×32.2	1,886
95	Sackville Street....	8	191.6×133	2,830
96	Shirley Street.....	14	166×250	4,611
97	St. Clair Ave.....	7	132.3×330	4,849
98	Free use of Extra Playground grant- ed by Union Stock Yards Co.....	..	660×264	19,360
99	Strathcona.....	15	308×334 and 20×154	11,772
100	Victoria Street.....	12	154×116	1,985
101	Wellesley.....	17	210×201	4,690
102	Western Avenue....	15	415×120, 270×80, 90×200	9,933
103	Wilkinson.....	12	454×610	30,771
104	Williamson Road...	29	123×67, 150×371, 217.6×532	22,689
105	Winchester Street...	15	165×400	7,333
106	Winchester St. Ann.	2		
107	Withrow Avenue...	23	365×260	10,545
108	York Street.....	7	84.6×83.3 and 84×105	1,762

## SCHEDULE D.—SHADE TREES AND GRASS.

## HIGH SCHOOLS.

No	SCHOOL	Trees in Boule- vards	Trees in Yard	Shrubs	Boule- vards Sodded	Grass or Flower Beds
					Sq. Yds	Sq. Yds
1	Commercial H.S.....	..	..	..	224	1,071
2	Harbord Street.....	32	32	33	2,166	2,111
3	Humberside.....	20	69	202	..	17,421
4	Jarvis Street.....	7	9	15	370	3,000
5	Malvern Avenue.....	7	..	30	2,130	2,333
6	North Toronto H.....	13	25	..	230	3,000
7	Oakwood.....	31	33	254	1,266	3,919..
8	Parkdale.....	16	26	..	2,639	..
9	Riverdale.....	26	4	92	1,400	17,736
10	Technical.....	59	15	..	1,914	14,929
		211	213	626	12,359	65,520



SCHEDULE D.—Continued.  
PUBLIC SCHOOLS.

No	SCHOOL	Trees in Boule- vards	Trees in Yard	Shrubs	Boule- vards Sodded	Grass or Flower Beds
1	Alexander Muir.....	8	5	6	...	129
2	Allan.....	3	5	4	135	164
3	Annette.....	16	7	41	754	2,933
4	Balmy Beach.....	10	51	11	250	90
5	Bedford Park.....	20	28	..	455	310
6	Bolton Avenue.....	14	..	6	...	117
7	Brant Street.....	..	..	..	...	....
8	Brock Avenue.....	7	3	..	...	....
9	Brock Ave. Annex.....	4	..	..	...	....
10	Brown.....	..	24	25	186	2,098
11	Carlton.....	8	..	10	...	1,648
12	Church Street.....	9	5	..	360	75
13	Clinton St. (old).....	7	..	..	...	241
14	Clinton St. (new).....	9	..	..	462	...
15	Coleman Avenue.....	3	20	45	233	1,551
16	Cottingham St.....	10	4	..	...	...
17	Davisville.....	10	18	12	363	365
18	Deer Park.....	8	22	15	350	400
19	Dewson Street.....	17	1	6	277	107
20	Dovercourt (old).....	6	3	14	...	584
21	Dovercourt (new).....	3	..	..	...	...
22	Dufferin.....	6	2	2	18	15
23	Duke of Connaught....	9	28	2	...	17,553
24	Duke Street.....	4	..	10	...	270
25	Earl Grey.....	7	4	..	577	1,264
26	Earls court.....	8	6	..	423	701
27	Eglinton.....	6	..	10	...	...
28	Essex Street.....	8	..	5	1029	307
29	Essex St. Annex.....	11	..	3	609	234
30	Fern Avenue.....	10	1	..	702	...
31	Frankland.....	7	..	7	...	1,737
32	George Street.....	4	..	4	106	180
33	Givins Street.....	14	..	14	...	385
34	Gledhill Avenue.....	..	..	..	...	...
35	Grace Street.....	9	..	..	905	...
36	Hester How.....	2	2	..	...	273
37	Hillcrest.....	12	6	15	733	478
38	Hodgson.....	..	18	10	...	800
39	Howard (old).....	6	14	..	234	...
40	Howard (new).....	6	..	7	...	606
41	Hughes.....	..	..	44	964	953
42	Humewood.....	..	..	..	864	198
43	Huron Street.....	11	4	8	110	229
44	Huron St. Annex.....	..	..	..	50	45
45	Island.....	..	..	16	...	....
46	Jesse Ketchum.....	..	15	..	...	...
47	John Fisher.....	3	15	6	280	150
48	Joseph Workman.....	4	..	..	94	....
49	Keele Street.....	8	5	..	494	...
50	Kent.....	26	20	16	594	3,600

SCHEDULE D.—Concluded.  
PUBLIC SCHOOLS.

No	SCHOOL	Trees in Boule- vards	Trees in Yard	Shrubs	Boule- vards Sodded	Grass or Flower Beds
51	Kew Beach.....	..	13	22	..	2,444
52	Kimberley.....	4	16	..	1,032	266
53	King Edward.....	11	..	8	..	308
54	King Edward Annex...	4	..	..	..	..
55	Kitchener.....	..	10	..	..	..
56	Lansdowne.....	14	7	3	16	246
57	Lee.....	1	..	..	110	10
58	Leslie Street.....	35	8	6	1,509	6,371
59	Manning Avenue.....	9	..	..	..	..
60	Manning Ave. Annex...	..	..	..	..	..
61	McCaul.....	..	2	2	165	196
62	McMurrich.....	..	6	11	336	1,399
63	Morse Street.....	7	3	12	..	75
64	Niagara Street.....	3	..	..	..	..
65	Norway.....	..	16	22	..	1,613
66	Ogden.....	8	..	..	..	..
67	Orde Street.....	13	2	..	..	317
68	Orde St. Annex.....	3	1	..	..	146
69	Palmerston Avenue....	14	10	2	200	736
70	Palmerston Ave. Annex	3	..	..	305	..
71	Pape Avenue.....	5	3	..	239	850
72	Park.....	2	..	..	..	750
73	Parkdale.....	21	8	20	411	..
74	Pauline Avenue.....	10	9	12	777	..
75	Perth Avenue.....	12	6	1	946	1,775
76	Perth Ave. Annex.....	..	..	..	..	..
77	Pyne.....	9	5	7	441	1,123
78	Queen Alexandra.....	9	39	155	..	20,609
79	Queen Alexandra Annex	1	..	..	..	..
80	Queen Victoria.....	8	11	15	440	213
81	Regal Road.....	10	12	12	498	590
82	Roden.....	9	1	29	686	3,281
83	Rose Avenue.....	6	2	..	312	19
84	Rosedale.....	5	10	5	133	2,770
85	Runnymede.....	..	42	..	..	..
86	Ryerson.....	5	1	..	..	..
87	Ryerson Annex.....	1	..	..	..	..
88	Sackville Street.....	4	2	2	..	40
89	Shirley Street.....	10	6	6	1,133	..
90	St. Clair Avenue.....	2	3	9	..	139
91	Strathcona.....	19	4	5	1,884	674
92	Victoria Street.....	2	..	..	..	..
93	Wellesley.....	9	1	38	309	635
94	Western Avenue.....	15	15	11	1,151	..
95	Wilkinson.....	8	25	..	..	3,907
96	Williamson Road.....	7	34	7	388	2,944
97	Winchester Street.....	7	10	25	275	4,125
98	Winchester Annex.....	..	..	..	102	..
99	Withrow Avenue.....	19	2	3	998	400
100	York Street.....	..	..	6	..	70
		696	667	824	20 05	99,831

SCHEDULE E.  
SHEDS AND PLANKING.  
HIGH SCHOOLS.

No	SCHOOLS	No. of Rooms	Enclosed Sheds Sq. Yds.	Open Sheds Sq. Yds.	Yard Planking Sq. Yds.
1	Commercial High.....	31	....	....	827
2	Harbord Street.....	20	....	....	1,286
3	Humberside.....	17	....	....	....
4	Jarvis Street.....	15	360	....	1,790
5	Malvern Avenue.....	10	....	....	263
6	North Toronto.....	10	....	....	755
7	Oakwood.....	20	....	....	83
8	Parkdale.....	17	....	....	126
9	Riverdale.....	19	....	....	940
10	Technical.....	103	....	....	....
		262	360	....	6,070

PUBLIC SCHOOLS.

1	Alexander Muir.....	18	93	....	1,551
2	Allan.....	4	....	....	175
3	Annette Street.....	23	....	....	2,284
4	Balmy Beach.....	9	....	....	2,482
5	Bedford Park.....	8	....	....	800
6	Bolton Avenue.....	16	....	457	2,021
7	Brant Street.....	8	....	40	913
8	Bröck Avenue.....	12	....	....	1,239
9	Brock Avenue Annex.....	9	....	....	736
10	Brown School.....	23	....	....	2,387
11	Carlton.....	24	....	....	1,104
12	Church Street.....	12	....	....	2,690
13	Clinton Street. (new).....	17	....	....	3,522
14	Clinton St. (old).....	11	....	....	1,002
15	Coleman Avenue.....	4	....	80	289
16	Cottingham Street.....	9	....	....	2,133
17	Davisville.....	11	....	....	1,960
18	Deer Park.....	10	....	....	1,690
19	Dewson Street.....	24	....	....	2,795
20	Dovercourt.....	18	....	....	1,995
21	Dovercourt Annex.....	12	....	....	894
22	Dufferin.....	21	....	380	1,653
23	Duke of Connaught.....	25	....	....	3,672
24	Duke Street.....	8	....	410	1,500
25	Earl Grey.....	23	....	....	859
26	Earls court.....	18	....	....	2,132
27	Eglinton.....	17	....	....	1,175
28	Essex Street.....	23	....	....	3,469
29	Essex Street Annex.....	12	....	....	1,770
30	Fern Avenue.....	23	....	155	2,644
31	Frankland.....	29	....	....	2,969
32	George Street.....	8	....	106	870



SCHEDULE E.—Continued  
PUBLIC SCHOOLS

No	SCHOOLS	No. of Rooms	Enclosed Sheds Sq. Yds.	Open Sheds Sq. Yds.	Yard Planking Sq. Yds.
33	Givins Street.....	31	....	....	2,938
34	Gledhill.....	12	....	....	664
35	Grace Street.....	17	....	....	1,699
36	Hester How.....	11	....	....	1,609
37	Hillcrest.....	10	....	....	2,126
38	Hodgson.....	8	....	....	1,106
39	Howard (new).....	21	....	....	2,598
40	Howard (old).....	3	....	....	134
41	Hughes.....	17	....	....	2,158
42	Humewood Avenue.....	11	15	....	1,402
43	Huron Street.....	17	....	163	1,087
44	Huron Street Annex.....	6	....	....	1,423
45	Island.....	1	68	....	....
46	Jesse Ketchum.....	18	....	....	1,825
47	John Fisher.....	11	....	....	1,715
48	Joseph Workman.....	4	....	....	99
49	Keele Street.....	12	....	....	1,587
50	Kent.....	31	....	....	2,250
51	Kew Beach.....	12	....	73	2,612
52	Kimberley.....	17	....	....	1,300
53	King Edward.....	23	....	....	1,753
54	King Edward Annex.....	2	....	....	1,816
55	Kitchener.....	12	....	....	1,020
56	Lansdowne.....	23	....	121	2,687
57	Lee.....	4	....	....	200
58	Leslie Street.....	21	....	....	2,951
59	Manning Avenue.....	23	....	....	2,966
60	Manning Avenue Annex....	2	....	....	....
61	McCaul.....	12	....	....	1,783
62	McMurrich.....	23	....	....	2,628
63	Morse Street.....	18	....	184	2,440
64	Niagara Street.....	20	....	226	1,751
65	Norway.....	11	....	....	2,254
66	Ogden.....	29	....	....	....
67	Orde Street.....	22	....	....	2,687
68	Orde Street Annex.....	10	....	....	....
69	Palmerston Avenue.....	18	....	....	2,988
70	Palmerston Avenue Annex..	9	....	....	1,580
71	Pape Avenue.....	18	....	....	2,708
72	Park (old).....	21	....	....	....
73	Park (new).....	37	....	....	3,728
74	Parkdale.....	15	....	....	3,350
75	Pauline Avenue.....	17	....	....	1,760
76	Perth Avenue.....	26	....	....	2,570
77	Perth Avenue Annex.....	9	....	....	....
78	Pyne.....	6	....	....	70
79	Queen Alexandra.....	23	....	....	3,297
80	Queen Alexandra Annex....	12	....	....	....
81	Queen Victoria.....	17	187	172	3,010

SCHEDULE E.—Concluded.  
PUBLIC SCHOOLS.

No	SCHOOLS	No. of Rooms	Enclosed Sheds Sq. Yds.	Open Sheds Sq. Yds.	Yard Planking Sq. Yds.
82	Regal Road.....	31	....	....	1,588
83	Roden.....	25	....	....	2,240
84	Rose Avenue.....	12	15	120	1,540
85	Rosedale.....	11	....	....	1,360
86	Runnymede.....	12	....	....	1,073
87	Ryerson.....	29	....	....	2,957
88	Ryerson Annex.....	9	....	....	1,081
89	Sackville Street.....	8	....	170	1,904
90	Shirley Street.....	14	....	....	2,350
91	St. Clair Avenue.....	7	....	....	1,130
92	Strathcona.....	15	....	....	1,810
93	Victoria Street.....	12	....	55	1,310
94	Wellesley.....	17	....	....	2,195
95	Western Avenue.....	15	....	....	3,192
96	Wilkinson.....	12	....	....	730
97	Williamson Road.....	29	....	....	3,296
98	Winchester Street.....	15	....	....	2,660
99	Winchester Street Annex....	2	....	....	....
100	Withrow Avenue.....	23	....	....	2,515
101	York Street.....	7	....	....	775
		1,528	376	2,912	174,241

SCHEDULE F.—PLAY ROOMS AND SEATS.  
HIGH SCHOOLS.

No	SCHOOLS	No. of Rooms	Play Rooms in Bldgs. Sq. Yds.	Seats in Play Rooms Feet	Seats in Yard Feet
1	Commercial High.....	31	772	770	....
2	Harbord Street.....	20	180	126	573
3	Humberside.....	17	152	161	175
4	Jarvis Street.....	15	963	120	181
5	Malvern Avenue.....	10	264	314	....
6	North Toronto.....	10	415	480	....
7	Oakwood.....	20	451	105	964
8	Parkdale.....	17	....	....	80
9	Riverdale.....	19	322	366	....
10	Technical.....	103	270	....	....
		262	3,789	2,442	1,973

PUBLIC SCHOOLS.

1	Alexander Muir.....	18	143	164	238
2	Allan.....	4	36	32	32
3	Annette Street.....	23	365	284	438

SCHEDULE F.—Continued.  
PUBLIC SCHOOLS.

No	SCHOOLS	No. of Rooms	Play Rooms in Bldgs. Sq. Yds.	Seats in Play Rooms Feet	Seats in Yard Feet
4	Balmy Beach.....	9	192	120	292
5	Bedford Park.....	8	200	156	50
6	Bolton Avenue.....	16	206	160	288
7	Brant Street.....	8	309	36	189
8	Brock Avenue.....	12	128	69	206
9	Brock Ave. Annex.....	9	420	159	68
10	Brown.....	23	1294	168	384
11	Carlton.....	24	494	386	181
12	Church Street.....	12	299	150	270
13	Clinton Street (old).....	11	....	....	50
14	Clinton Street (new).....	17	507	186	476
15	Coleman Avenue.....	4	220	40	24
16	Cottingham Street.....	9	585	164	165
17	Davisville.....	11	272	160	248
18	Deer Park.....	10	358	202	208
19	Dewson Street.....	24	180	150	254
20	Dovercourt (old).....	18	333	193	97
21	Dovercourt Annex.....	12	206	152	....
22	Dufferin.....	21	103	149	160
23	Duke of Connaught.....	25	556	264	1,054
24	Duke Street.....	8	100	25	166
25	Earl Grey.....	23	363	150	311
26	Earlscourt.....	18	293	122	289
27	Eglinton.....	17	590	400	300
28	Essex Street.....	23	478	274	459
29	Essex Street Annex.....	12	160	60	254
30	Fern Avenue.....	23	353	257	162
31	Frankland.....	29	357	298	539
32	George Street.....	8	231	212	....
33	Givins Street.....	31	699	350	....
34	Gledhill.....	12	208	150	70
35	Grace Street.....	17	236	191	280
36	Hester How.....	11	338	200	489
37	Hillcrest.....	10	362	50	348
38	Hodgson.....	8	200	145	124
39	Howard (old).....	3	....	....	....
40	Howard (new).....	21	156	107	634
41	Hughes.....	17	481	114	217
42	Humewood Avenue.....	11	362	153	320
43	Huron Street.....	17	171	97	90
44	Huron Street Annex.....	6	93	98	223
45	Huron Street Housewifery..	10	....	....	....
46	Island.....	1	....	....	....
47	Jesse Ketchum.....	18	253	156	203
48	John Fisher.....	11	148	103	191
49	Joseph Workman.....	4	150	93	....
50	Keele Street.....	12	211	220	210
51	Kent.....	31	301	161	559
52	Kew Beach.....	12	238	326	292



SCHEDULE F.—Concluded.  
PUBLIC SCHOOLS.

No.	SCHOOLS	No. of Rooms	Play Rooms in Bldgs. Sq. Yds.	Seats in Play Rooms Feet	Seats in Yard Feet
53	Kimberley.....	17	293	147	373
54	King Edward.....	23	354	194	91
55	King Edward Annex.....	2	....	....	150
56	Kitchener.....	12	222	156	171
57	Lansdowne.....	23	570	154	260
58	Lee.....	4	60	....	40
59	Leslie Street.....	21	466	180	326
60	Manning Avenue.....	23	408	230	607
61	Manning Ave. Annex.....	2	....	....	....
62	McCaul.....	12	81	85	....
63	McMurrich.....	23	500	360	372
64	Morse Street.....	18	236	212	100
65	Niagara Street.....	20	405	156	187
66	Norway.....	11	298	118	275
67	Ogden.....	29	1260	175	237
68	Orde Street.....	22	734	384	232
69	Orde St. Annex.....	10	....	....	....
70	Palmerston Avenue.....	18	180	98	303
71	Palmerston Ave. Annex.....	9	166	118	....
72	Pape Avenue.....	18	573	314	590
73	Park.....	37	625	286	200
74	Parkdale.....	15	203	148	431
75	Pauline Avenue.....	17	264	72	417
76	Perth Avenue.....	26	463	301	236
77	Perth Avenue Annex.....	9	161	140	....
78	Pyne.....	6	231	74	134
79	Queen Alexandra.....	23	405	345	785
80	Queen Alexandra Annex.....	12	193	163	....
81	Queen Victoria.....	17	....	114	357
82	Regal Road.....	31	699	343	388
83	Roden.....	25	812	285	522
84	Rose Avenue.....	12	28	19	200
85	Rosedale.....	11	193	200	455
86	Runnymede.....	12	184	105	265
87	Ryerson.....	29	347	220	....
88	Ryerson Annex.....	9	170	72	....
89	Sackville Street.....	8	50	100	350
90	Shirley Street.....	14	418	163	434
91	St. Clair Avenue.....	7	287	109	136
92	Strathcona.....	15	780	259	206
93	Victoria Street.....	12	208	150	278
94	Wellesley.....	17	200	90	260
95	Western Avenue.....	15	480	210	406
96	Wilkinson.....	12	220	154	....
97	Williamson Road.....	29	585	296	392
98	Winchester St.....	15	200	248	631
99	Winchester Street Annex.....	2	....	....	....
100	Withrow Avenue.....	23	167	250	415
101	York Street.....	7	....	....	314
		1,528	30,432	15,646	24,636

## SCHEDULE G.—BLACKBOARDS.

## HIGH SCHOOLS.

No	SCHOOL	No. of Rooms	Burlap Sq. Yds.	BLACKBOARDS		Average
				Slate Sq. Yds.	Comp. Sq. Yds.	
1	Commercial High....	31	38	416	13	14
2	Harbord Street.....	20	11	263	...	13
3	Humberside.....	17	..	261	46	18
4	Jarvis Street.....	15	..	150	65	14
5	Malvern Avenue....	10	..	162	...	16
6	North Toronto.....	10	..	170	...	17
7	Oakwood.....	20	35	272	56	18
8	Parkdale.....	17	12	90	166	15
9	Riverdale.....	19	..	336	22	18
10	Central Technical...	103	..	...	...	..
		262	96	2,120	368	

## PUBLIC SCHOOLS.

1	Alexander Muir....	18	183	182	110	26
2	Allan.....	4	24	60	...	21
3	Annette Street.....	23	145	411	...	24
4	Balmy Beach.....	9	86	162	...	27
5	Bedford Park.....	8	60	95	10	20
6	Bolton Avenue.....	16	7	176	9	12
7	Brant Street.....	8	61	60	51	21
8	Brock Avenue.....	12	62	89	...	12
9	Brock Ave. Annex..	9	68	172	...	26
10	Brown.....	23	168	399	...	24
11	Carlton.....	24	179	509	...	28
12	Church Street.....	12	136	130	56	15
13	Clinton Street (new)	17	120	310	...	25
14	Clinton St. (old)....	11	36	99	115	22
15	Coleman Avenue....	4	7	80	8	23
16	Cottingham Street..	9	39	185	28	28
17	Davisville Avenue..	11	27	84	31	10
18	Deer Park.....	10	45	102	...	17
19	Dewson Street.....	24	129	196	177	20
20	Dovercourt (old)...	18	142	110	175	23
21	Dovercourt (new)...	12	93	244	...	28
22	Dufferin.....	21	166	230	69	22
23	Duke of Connaught	25	200	500	...	28
24	Duke Street...:....	8	...	102	6	13
25	Earl Grey.....	23	161	140	...	13
26	Earlscourt.....	18	139	350	...	27
27	Eglinton.....	17	67	270	...	16
28	Essex Street.....	23	184	272	118	25
29	Essex Street Annex.	12	65	227	...	24
30	Fern Avenue.....	23	174	374	...	23
31	Frankland.....	29	203	580	...	27

SCHEDULE G.—Continued.  
PUBLIC SCHOOLS.

No	SCHOOL	No. of Rooms	Burlap  Sq. Yds.	BLACKBOARDS		Average  Sq. Yds.
				Slate  Sq. Yds.	Comp.  Sq. Yds.	
32	George Street.....	8	109	114	...	14
33	Givins Street.....	31	217	552	...	24
34	Gledhill.....	12	96	249	...	20
35	Grace Street.....	17	109	230	113	26
36	Hester How.....	11	75	189	...	24
37	Hillcrest.....	10	96	137	45	27
38	Hodgson.....	8	53	112	...	22
39	Howard (old).....	3	...	28	13	13
40	Howard (new).....	21	168	358	...	17
41	Hughes.....	17	106	350	...	27
42	Humewood.....	11	89	198	...	26
43	Huron Street.....	17	97	393	...	29
44	Huron St. Annex...	6	47	104	...	25
45	Huron Street House- wifery.....	10	...	...	...	...
46	Island.....	1	1	10	...	11
47	Jesse Ketchum.....	18	78	132	...	11
48	John Fisher.....	11	65	135	29	20
49	Joseph Workman...	4	37	36	36	27
50	Keele.....	12	83	228	...	26
51	Kent.....	31	189	482	...	21
52	Kew Beach.....	12	84	168	72	27
53	Kimberley.....	17	119	293	27	25
54	King Edward.....	23	211	160	245	26
55	King Edward Annex	2	...	23	...	12
56	Kitchener.....	12	108	240	...	29
57	Lansdowne.....	23	256	286	100	27
58	Lee.....	4	23	41	...	16
59	Leslie Street.....	21	147	384	27	26
60	Manning Avenue...	23	112	349	...	20
61	Manning Av. Annex	2	...	36	...	18
62	McCaul.....	12	22	236	...	21
63	McMurrich.....	23	25	398	...	18
64	Morse Street.....	18	142	216	108	25
65	Niagara Street.....	20	158	387	...	27
66	Norway.....	11	87	199	...	26
67	Ogden.....	29	216	290	228	25
68	Orde Street.....	22	126	438	...	25
69	Orde St. Annex.....	10	...	...	...	...
70	Palmerston Ave.....	18	168	295	...	25
71	Palmerston Ave. An.	9	60	159	...	24
72	Pape Avenue.....	18	144	275	56	26
73	Park (new).....	37	...	750	...	20
74	Parkdale.....	15	92	269	...	24
75	Pauline Avenue.....	17	127	297	...	35
76	Perth Avenue.....	26	180	340	83	23
77	Perth Ave. Annex...	9	...	132	...	14
78	Pyne.....	6	29	118	...	24
79	Queen Alexandra...	23	161	161	254	25



SCHEDULE G.—Concluded.  
PUBLIC SCHOOLS.

No	SCHOOL	No. of Rooms	Burlap	BLACKBOARDS		Average
				Slate	Comp.	
			Sq. Yds.	Sq. Yds.	Sq. Yds.	
80	Queen Alex. Annex..	12	...	240	...	20
81	Queen Victoria.....	17	154	174	164	29
82	Regal Road.....	31	238	591	...	26
83	Roden.....	25	200	500	...	24
84	Rose Avenue.....	12	64	117	62	20
85	Rosedale.....	11	345	138	...	44
86	Runnymede.....	12	88	234	...	27
87	Ryerson.....	29	176	453	97	25
88	Ryerson Annex.....	9	48	153	...	22
89	Sackville Street.....	8	76	64	57	24
90	Shirley Street.....	14	101	195	77	26
91	St. Clair Avenue....	7	46	116	8	24
92	Strathcona.....	15	129	268	61	30
93	Victoria Street.....	12	80	115	72	22
94	Wellesley.....	17	64	154	80	17
95	Western Avenue....	15	129	297	7	28
96	Wilkinson.....	12	96	216	144	38
97	Williamson Road...	29	232	493	...	25
98	Winchester Street...	15	163	97	141	16
99	Winchester St. Ann.	2	...	...	...	..
100	Withrow Avenue....	23	184	460	...	28
101	York Street.....	7	37	100	...	19
		1,528	10,380	23,042	3,115	

SCHEDULE H.  
CUPBOARDS  
HIGH SCHOOLS

No.	SCHOOLS	No. of Rooms	Cubic Feet	Average Per Room
1	Commercial High.....	31	5,351	172
2	Harbord Street.....	20	1,704	85
3	Humberside.....	17	1,162	68
4	Jarvis Street.....	15	382	32
5	Malvern Avenue.....	10	950	95
6	North Toronto.....	10	800	82
7	Oakwood.....	20	3,712	185
8	Parkdale.....	17	1,024	85
9	Riverdale.....	19	1,558	82
10	Central Technical.....	103	....	..
		262	16,643	..

PUBLIC SCHOOLS

1	Alexander Muir.....	18	1,256	69
2	Allan.....	4	530	132
3	Annette Street.....	23	2,012	87
4	Balmy Beach.....	9	765	85

SCHEDULE H.—Continued  
CUPBOARDS  
PUBLIC SCHOOLS

No	SCHOOLS	No. of Rooms	Cubic Feet	Average Per Room
5	Bedford Park.....	8	460	57
6	Bolton Avenue.....	16	960	60
7	Brant Street.....	8	349	43
8	Brock Avenue.....	12	890	74
9	Brock Avenue Annex.....	9	771	85
10	Brown.....	23	1,725	75
11	Carlton.....	24	2,137	85
12	Church Street.....	12	1,255	104
13	Clinton Street (old).....	17	1,230	72
14	Clinton Street (new).....	11	333	30
15	Coleman Avenue.....	4	200	50
16	Cottingham Street.....	9	814	90
17	Davisville Avenue.....	11	604	55
18	Deer Park.....	10	850	85
19	Dewson Street.....	24	3,062	144
20	Dovercourt.....	18	2,064	115
21	Dovercourt Annex.....	12	1,204	100
22	Dufferin.....	21	2,110	100
23	Duke of Connaught.....	25	2,750	110
24	Duke Street.....	8	650	81
25	Earl Grey.....	23	1,840	80
26	Earlscourt.....	18	1,303	72
27	Eglinton.....	17	690	40
28	Essex Street.....	23	2,784	121
29	Essex Street Annex.....	12	1,669	139
30	Fern Avenue.....	23	2,562	111
31	Frankland.....	29	2,774	96
32	George Street.....	8	767	88
33	Givins Street.....	31	2,657	88
34	Gledhill.....	12	1,140	95
35	Grace Street.....	17	1,268	78
36	Hester How.....	11	1,116	101
37	Hillcrest.....	10	360	36
38	Hodgson.....	8	810	101
39	Howard (new).....	21	1,518	72
40	Howard (old).....	3	127	42
41	Hughes.....	17	1,917	112
42	Humewood.....	11	1,309	119
43	Huron Street.....	17	893	52
44	Huron Street Annex.....	6	431	72
45	Huron Housewifery Centre.....	10	Special	..
46	Island.....	1	56	56
47	Jesse Ketchum.....	18	1,385	77
48	John Fisher.....	11	800	73
49	Joseph Workman.....	4	378	94
50	Keele.....	12	2,462	205
51	Kent.....	31	2,150	68
52	Kew Beach.....	12	1,056	88
53	Kimberley.....	17	1,275	75
54	King Edward.....	23	1,389	60
55	King Edward Annex.....	2	400	200

## SCHEDULE H.—Concluded

## CUPBOARDS

## PUBLIC SCHOOLS

No	SCHOOLS	No. of Rooms	Cubic Feet	Average Per Room
56	Kitchener . . . . .	12	1,416	118
57	Lansdowne . . . . .	23	1,247	54
58	Lee . . . . .	4	400	100
59	Leslie Street . . . . .	21	1,680	80
60	Manning Avenue . . . . .	23	2,460	107
61	Manning Avenue Annex . . . . .	2	...	...
62	McCaul . . . . .	12	800	66
63	McMurrich . . . . .	23	2,598	113
64	Morse Street . . . . .	18	1,440	80
65	Niagara Street . . . . .	20	1,414	70
66	Norway . . . . .	11	880	80
67	Ogden . . . . .	29	1,928	66
68	Orde Street . . . . .	22	2,322	105
69	Orde Street Annex . . . . .	10	...	...
70	Palmerston Avenue . . . . .	18	1,028	57
71	Palmerston Avenue Annex . . . . .	9	695	77
72	Pape Avenue . . . . .	18	1,440	80
73	Park . . . . .	37	1,850	50
74	Parkdale . . . . .	15	2,070	138
75	Pauline Avenue . . . . .	17	3,512	206
76	Perth Avenue . . . . .	26	2,140	82
77	Perth Avenue Annex . . . . .	9	286	31
78	Pyne . . . . .	6	479	80
79	Queen Alexandra . . . . .	23	1,955	85
80	Queen Alexandra Annex . . . . .	12	1,080	90
81	Queen Victoria . . . . .	17	3,110	172
82	Regal Road . . . . .	31	3,504	113
83	Roden . . . . .	25	2,375	95
84	Rose Avenue . . . . .	12	604	50
85	Rosedale . . . . .	11	559	50
86	Runnymede . . . . .	12	943	78
87	Ryerson . . . . .	29	1,786	61
88	Ryerson Annex . . . . .	9	600	66
89	Sackville Street . . . . .	8	375	47
90	Shirley Street . . . . .	14	1,294	90
91	St. Clair Avenue . . . . .	7	388	55
92	Strathcona . . . . .	15	1,300	86
93	Victoria Street . . . . .	12	500	42
94	Wellesley . . . . .	17	1,435	84
95	Western Avenue . . . . .	15	1,786	119
96	Wilkinson . . . . .	12	1,380	115
97	Williamson Road . . . . .	29	2,320	80
98	Winchester Street . . . . .	15	2,457	163
99	Winchester Street Annex . . . . .	2	Special	...
100	Withrow Avenue . . . . .	23	2,070	90
101	York Street . . . . .	7	385	55
		1,528	132,559	....



SCHEDULE I.  
CHAIRS  
HIGH SCHOOLS

No	SCHOOLS	No. of Rooms	TEACHERS'		EXTRA CHAIRS		Total
			Plain	Re- volv'g	Plain	Fold- ing	
1	Commercial High. ....	31	..	5	560	..	565
2	Harbord Street. ....	20	31	6	..	255	292
3	Humberside. ....	17	23	..	181	187	391
4	Jarvis Street. ....	15	29	..	..	..	29
5	Malvern Avenue. ....	10	23	6	9	..	38
5	North Toronto. ....	10	9	..	16	..	25
7	Oakwood. ....	20	105	3	43	..	151
8	Parkdale. ....	17	19	2	174	..	193
9	Riverdale. ....	19	69	12	54	..	118
10	Central Technical. ....	103	..	..	..	..	..
		262	308	34	1037	442	1802

PUBLIC SCHOOLS

1	Alexander Muir. ....	18	35	18	12	..	55
2	Annette Street. ....	23	29	23	37	66	155
3	Balmy Beach. ....	9	12	9	6	100	127
4	Bedford Park. ....	8	14	..	2	120	136
5	Bolton Avenue. ....	16	12	16	44	..	72
6	Brant Street. ....	8	8	8	10	..	26
7	Brock Avenue. ....	12	19	..	1	..	20
8	Brock Ave. Annex. ....	9	17	..	11	..	28
9	Brown. ....	23	48	20	88	..	156
10	Carlton. ....	24	58	26	18	110	212
11	Church Street. ....	12	44	..	11	..	55
12	Clinton Street (old). ...	11	13	4	32	..	49
13	Clinton St. Annex. ....	17	37	15	17	175	244
14	Coleman Avenue. ....	4	6	1	..	..	7
15	Cottingham Street. ....	9	19	..	2	..	21
16	Davisville Avenue. ....	11	15	..	..	..	15
17	Deer Park. ....	10	16	..	6	54	76
18	Dewson Street. ....	24	49	22	64	25	160
19	Dovercourt (old). ....	18	53	10	29	..	92
20	Dovercourt Annex. ....	12	18	12	7	..	37
21	Dufferin. ....	21	48	4	8	..	60
22	Duke of Connaught. ...	25	34	20	12	100	166
23	Duke Street. ....	8	17	..	2	..	19
24	Earl Grey. ....	23	29	16	59	65	169
25	Earlscourt. ....	18	42	..	18	230	290
26	Eglinton. ....	17	25	..	16	..	41
27	Essex Street. ....	23	36	19	37	..	92
28	Essex Street Annex. ...	12	15	8	69	75	167
29	Fern Avenue. ....	23	38	11	9	209	267
30	Frankland. ....	29	50	28	36	75	189

SCHEDULE I.—Continued  
CHAIRS  
PUBLIC SCHOOLS

No	SCHOOLS	No. of Rooms	TEACHERS'		EXTRA CHAIRS		Total
			Plain	Re- volv'g	Plain	Fold- ing	
31	George Street.....	8	17	..	5	..	22
32	Givins Street.....	31	54	30	35	162	281
33	Gledhill Avenue.....	12	8	7	8	90	113
34	Grace Street.....	17	56	..	8	..	64
35	Hester How.....	11	41	..	13	..	54
36	Hillcrest.....	10	24	1	17	..	42
37	Hodgson.....	8	12	7	10	49	78
38	Howard (new).....	21	47	21	12	103	180
39	Howard (old).....	3	6	..	..	..	6
40	Hughes.....	17	24	16	12	..	55
41	Humewood Avenue...	11	19	10	6	..	35
42	Huron Street.....	17	22	16	9	50	97
43	Huron Street Annex..	6	11	6	40	..	57
44	Island.....	1	3	1	..	..	4
45	Jesse Ketchum.....	18	25	10	..	44	82
46	John Fisher.....	11	25	3	7	..	35
47	Keele Street.....	12	21	13	9	..	33
48	Kent.....	31	47	29	49	..	125
49	Kew Beach.....	12	12	11	5	90	118
50	Kimberley.....	17	20	1	69	..	90
51	King Edward.....	23	41	23	6	75	145
52	Kitchener.....	12	11	12	12	..	35
53	Lansdowne.....	23	33	22	18	75	148
54	Leslie Street.....	21	21	20	15	145	201
55	Manning Avenue.....	23	34	15	12	..	61
56	McCaul.....	12	28	1	7	..	36
57	McMurrich.....	23	25	23	40	..	88
58	Morse Street.....	18	21	14	18	..	53
59	Niagara Street.....	20	28	19	25	200	272
60	Norway.....	11	21	10	18	140	189
61	Ogden.....	29	83	..	18	26	127
62	Orde Street.....	22	30	19	18	..	59
63	Palmerston Avenue...	18	26	12	23	..	61
64	Palmerston Ave. Ann.	9	15	6	16	6	43
65	Pape Avenue.....	18	16	16	10	35	77
66	Park.....	37	33	29	66	..	108
67	Parkdale.....	15	28	13	62	1	104
68	Pauline Avenue.....	17	31	17	9	..	57
69	Perth Avenue.....	26	25	23	52	..	100
70	Perth Ave. Annex....	9	13	..	43	..	56
71	Pyne.....	6	16	..	11	..	27
72	Queen Alexandra.....	23	57	19	96	36	188
73	Queen Alexandra An. .	12	22	8	5	..	35
74	Queen Victoria.....	17	30	12	13	..	55
75	Regal Road.....	31	27	22	25	250	324
76	Roden.....	25	21	23	19	45	108
77	Rose Avenue.....	12	17	..	1	..	18

## SCHEDULE I.—Continued

CHAIRS  
PUBLIC SCHOOLS

No	SCHOOLS	No. of Rooms	TEACHERS'		EXTRA CHAIRS		Total
			Plain	Re- volv'g	Plain	Fold- ing	
78	Rosedale.....	11	19	..	11	150	180
79	Runnymede.....	12	11	8	11	38	68
80	Ryerson.....	29	72	9	16	..	97
81	Ryerson Annex.....	9	11	7	64	75	157
82	Sackville Street.....	8	8	8	2	..	18
83	Shirley Street.....	14	17	13	16	..	47
84	St. Clair Avenue.....	7	8	5	9	7	23
85	Strathcona.....	15	22	9	15	196	242
86	Victoria Street.....	12	20	..	26	..	46
87	Wellesley.....	17	25	..	77	2	104
88	Western Anveue.....	15	34	14	22	1	71
89	Wilkinson.....	12	20	10	6	..	36
90	Williamson Road.....	29	27	21	51	280	379
91	Winchester Street.....	15	31	..	25	..	56
92	Withrow Avenue.....	23	26	14	39	35	114
93	York Street.....	7	19	7	4	..	30
		1498	2484	980	2047	3366	9202

## TEMPORARY SCHOOLS AND HOMES

1	Allan (Boys' Home)...	4	8	3	1	..	12
2	Alexandra Boulevard..	4	7	..	..	..	7
3	Alexandra Industrial..	1	2	..	..	..	2
4	Balmy Beach (Port- able).....	2	1	..	..	..	1
5	Childrens' Shelter.....	1	2	..	..	..	2
6	Creche (West End)...	1	..	..	..	..	..
7	Dewson St. (Portable)	2	2	..	..	..	2
8	Dufferin Basement()..	1	1	1	..	..	2
9	Earl Grey (Basement)	3	3	..	..	..	3
10	Fern Avenue (Port- able).....	4	8	..	..	2	10
11	Glenholm Ave. (Port- able).....	4	15	..	2	..	17
12	Hillcrest (Portable)...	2	2	2	..	..	4
13	Hosp. for Sick Child'n.	1	2	..	..	..	2
14	John Fisher (Portable)	2	2	..	..	..	2
15	John Ross Robertson (Portable).....	2	4	..	..	..	4
16	Joseph Workman.....	4	3	3	2	..	8
17	Keele St. (Portable)...	3	6	..	..	..	6
18	Kew Beach (Basement)	1	1	..	..	..	1
19	Lee (Girls' Home)....	4	9	..	18	..	27
20	Leslie Street (Portable)	2	4	..	..	..	4



## SCHEDULE I.—Continued

## CHAIRS

## TEMPORARY SCHOOLS AND HOMES

No	SCHOOLS	No. of Rooms	TEACHERS'		EXTRA CHAIRS		Total
			Plain	Re-volv'g	Plain	Fold-ing	
21	Oakwood High School (Portable) .....	4	8	..	..	..	8
22	Parkdale (Portable) ..	2	2	..	..	..	2
23	Preventorium (Yonge St.).....	1	..	..	..	..	..
24	Queen Mary Hospital (Weston).....	1	..	..	..	..	..
25	Queen Victoria (Portable and Playshed) ..	3	6	..	..	..	6
26	Victoria Industrial....	2	2	..	..	..	2
27	Wilkinson (Portable)..	4	8	..	..	..	8
28	Working Boy's Home.	1	2	..	..	..	2
		66	110	9	23	2	134

## OFFICES, TEACHERS' ROOMS, AND MEDICAL INSPECTION

## HIGH SCHOOLS

No	SCHOOLS	No. of Rooms	TEACHERS'			Lounges
			Desks	Tables	Chairs	
1	COMMERCIAL HIGH— Office.....	2	5	3	9	..
2	HARBORD STREET COLL.— Office.....	2	1	1	5	..
	Teachers' Room.....	1	1	1	8	..
	Library.....	1	..	1	5	..
3	HUMBERSIDE COLL.— Office.....	1	1	..	2	..
	Teachers' Room.....	2	..	4	13	2
	Library.....	1	..	2	12	..
4	JARVIS STREET COLL.— Office.....	1	2	1	14	..
	Teachers' Room.....	2	..	2	13	1
	Library.....	1	..	1	2	..
5	MALVERN AVENUE COLL. Office.....	1	1	..	9	..
	Teachers' Room.....	2	1	4	14	..
	Library.....	1	1	2	6	..
6	NORTH TORONTO HIGH— Office.....	1	1	3	6	..
	Teachers' Room.....	1	..	1	1	..

SCHEDULE I.—Continued  
HIGH SCHOOLS

No	SCHOOLS	No. of Rooms	TEACHERS'			Lounges
			Desks	Tables	Chairs	
7	OAKWOOD COLL.—					
	Office.....	1	2	2	7	1
	Teachers' Room.....	2	..	2	10	2
	Library.....	1	..	1	14	..
8	PARKDALE COLL.—					
	Office.....	1	1	3	7	..
	Teachers' Room.....	1	..	1	9	..
	Library.....	1	..	2	..	..
9	RIVERDALE COLL.—					
	Office.....	1	1	3	13	..
	Teachers' Room.....	2	..	4	12	..
	Library Room.....	1	..	2	12	..
10	TECHNICAL HIGH.....	Special	..	..	..	..
		31	18	46	205	6

PUBLIC SCHOOLS

1	ALEXANDER MUIR—					
	Office.....	1	1	..	6	..
	Teachers' Room.....	1	..	1	9	1
	Medical Inspection...	1	..	2	3	1
2	ALLAN—					
	Office.....	1	..	1	5	1
	Medical Inspection...	1	..	..	..	..
3	ANNETTE STREET—					
	Office.....	1	2	1	4	..
	Teachers' Room.....	1	..	2	7	..
	Medical Inspection...	1	..	1	3	1
	Dental Room.....	1	..	1	11	..
4	BALMY BEACH—					
	Office.....	1	..	1	4	..
	Teachers' Room.....	1	..	2	6	1
	Medical Inspection...	1	..	1	6	1
5	BEDFORD PARK—					
	Office.....	1	1	1	4	..
	Teachers' Room.....	1	..	1	6	..
6	BOLTON AVENUE—					
	Office.....	1	1	..	3	..
	Teachers' Room.....	1	..	2	11	1
	Medical Inspection...	1	..	2	3	1
7	BRANT STREET—					
	Teachers' Room.....	1	..	1	2	..
	Medical Inspection...	1	..	1	2	1
8	BROCK AVENUE ANNEX					
	Office.....	1	1	1	4	1
	Teachers' Room.....	1	..	1	5	..
	Medical Inspection...	1	..	1	6	1

SCHEDULE I.—Continued  
PUBLIC SCHOOLS

No	SCHOOLS	No. of Rooms	TEACHERS'			Lounges
			Desks	Tables	Chairs	
9	BROWN—					
	Office.....	1	1	1	4	..
	Teachers' Room.....	1	..	1	6	..
	Medical Inspection...	1	..	1	3	1
10	CARLTON—					
	Office.....	1	3	..	3	..
	Teachers' Room.....	2	..	3	15	1
	Medical Inspection...	1	..	1	3	1
11	CHURCH STREET—					
	Office and Teachers'rm	1	1	1	3	..
	Medical Inspection...	1	..	1	3	1
12	CLINTON STREET—					
	Office.....	1	1	1	5	..
	Teachers' Room.....	2	..	3	14	1
	Medical Inspection...	1	..	1	3	1
13	COTTINGHAM STREET—					
	Office.....	1	1	..	2	..
	Medical Inspection...	1	..	1	2	..
14	DAVISVILLE AVENUE					
	Office.....	1	1	1	3	..
	Teachers' Room.....	1	..	1	10	1
	Medical Inspection...	1	1	1	2	1
15	DEER PARK—					
	Office.....	1	1	..	3	..
	Teachers' Room.....	1	..	2	4	..
16	DEWSON STREET—					
	Office.....	1	1	1	5	..
	Teachers' Room.....	1	..	1	6	..
	Medical Inspection...	1	..	1	2	1
17	DOVERCOURT—					
	Teachers' Room.....	1	..	1	7	1
18	DOVERCOURT ANNEX—					
	Office.....	1	3	2	8	..
	Teachers' Room.....	1	..	2	2	..
	Medical Inspection...	1	..	1	3	1
19	DUFFERIN—					
	Office.....	1	2	..	7	..
	Teachers' Room.....	1	..	1	4	..
	Medical Inspection...	1	..	1	4	1
20	DUKE OF CONNAUGHT—					
	Office.....	1	2	1	3	1
	Teachers' Room.....	2	..	4	10	1
	Medical Inspection...	1	..	1	2	..
21	DUKE STREET—					
	Medical Inspection,...	1	1	1	2	1
22	EARL GREY—					
	Office.....	1	2	2	9	..
	Teachers' Room.....	1	..	2	8	1



## SCHEDULE I.—Continued

## PUBLIC SCHOOLS

No	SCHOOLS	No of Rooms	TEACHERS'			Lounges
			Desk	Tables	Chairs	
23	EARLSCOURT—					
	Office.....	1	5	1	6	..
	Teachers' Room.....	1	..	3	11	..
	Medical Inspection...	1	..	1	6	1
	Dental Room.....	1	..	2	6	..
24	EGLINTON—					
	Office.....	1	2	..	3	..
	Medical Inspection...	1	..	1	2	1
25	ESSEX STREET—					
	Office.....	1	3	1	4	..
	Teachers' Room.....	1	..	4	10	1
	Medical Inspection...	1	..	1	4	1
26	ESSEX STREET ANNEX—					
	Teachers' Room.....	1	..	2	20	1
	Dental Room.....	1	..	1	3	..
27	FERN AVENUE—					
	Office.....	1	1	1	6	..
	Teachers' Room.....	1	..	2	8	..
	Medical Inspection...	1	..	..	3	1
28	FRANKLAND—					
	Office.....	1	3	1	8	..
	Teachers' Rooms.....	2	..	2	8	3
	Medical Inspection...	1	..	1	1	1
29	GEORGE STREET—					
	Medical Inspection...	1	..	1	1	1
	Teachers' Room.....	1	..	1	4	..
30	GLEDHILL AVENUE—					
	Office.....	1	1	1	2	..
	Teachers' Room.....	1	..	1	6	1
	Medical Inspection...	1	..	1	2	1
31	GIVINS STREET—					
	Office.....	1	2	1	5	..
	Teachers' Rooms.....	3	..	5	30	1
	Medical Inspection...	1	..	1	4	1
32	GRACE STREET—					
	Office.....	1	1	1	5	..
	Teachers' Room.....	1	..	2	6	1
	Medical Inspection...	1	..	1	2	1
33	HESTER HOW—					
	Office.....	1	..	2	8	..
	Teachers' Room.....	1	..	1	7	1
	Medical Inspection...	1	..	1	3	..
34	HILLCREST—					
	Office.....	1	1	..	4	1
	Teachers' Room.....	1	..	1	6	1
	Medical Inspection...	1	..	..	..	1
35	HODGSON—					
	Office and Med. Inspec	1	..	1	1	..

SCHEDULE I.—Continued  
PUBLIC SCHOOLS

No	SCHOOLS	No. of Rooms	TEACHERS'			Lounges
			Desks	Tables	Chairs	
36	HOWARD (NEW)—					
	Office .....	2	1	1	5	1
	Teachers' Rooms .....	2	..	2	14	1
	Medical Inspection ...	1	..	1	2	1
37	HUGHES—					
	Office .....	1	2	1	6	..
	Teachers' Rooms .....	2	..	2	16	1
	Medical Inspection ...	1	..	1	7	1
38	HUMEWOOD AVENUE—					
	Office .....	1	1	1	5	..
	Teachers' Room .....	1	..	1	4	1
	Medical Inspection ...	1	..	1	2	1
39	HURON STREET—					
	Office .....	1	1	2	3	..
	Teachers' Room .....	1	..	2	6	1
	Medical Inspection ...	1	..	1	3	1
40	JESSE KETCHUM—					
	Office .....	1	1	1	3	..
	Teachers' Room .....	1	..	..	4	1
	Medical Inspection & and Dental Room...	1	..	1	4	1
41	JOHN FISHER—					
	Office .....	1	1	..	5	..
	Teachers' Room .....	1	..	1	5	..
	Medical Inspection & Dental .....	1	..	1	2	1
42	JOSEPH WORKMAN—					
	Medical Inspection ...	1	..	1	2	1
43	KEELE STREET—					
	Office .....	1	1	1	3	..
44	KENT—					
	Office .....	1	1	2	4	..
	Teachers' Rooms .....	2	..	3	20	2
	Medical Inspection ...	1	..	1	1	1
45	KEW BEACH—					
	Office .....	1	1	..	3	..
	Teachers' Room .....	1	..	1	7	..
	Medical Inspection ...	1	..	1	5	1
46	KIMBERLEY—					
	Office .....	1	1	1	3	1
	Dental Room .....	1	..	1	4	1
47	KING EDWARD—					
	Office .....	1	1	2	5	..
	Teachers' Rooms .....	2	..	1	8	1
	Medical Inspection ...	1	..	2	2	2
48	KITCHENER—					
	Office & Medical Insp:	1	1	1	6	..
	Teachers' Rooms .....	2	..	1	8	2
49	LANSDOWNE—					
	Office .....	1	1	1	3	..

SCHEDULE I.—Continued  
PUBLIC SCHOOLS

No	SCHOOLS	No. of Rooms	TEACHERS'			Lounges
			Desks	Tables	Chairs	
	Teachers' Rooms . . . . .	2	..	2	16	1
	Medical Inspection . . .	1	..	2	2	1
50	LEE—					
	Office . . . . .	1	..	1	4	..
51	LESLIE STREET—					
	Office . . . . .	1	1	1	3	..
	Teachers' Room . . . . .	1	..	3	14	1
	Medical Inspection . . .	1	..	1	4	1
52	MANNING AVENUE—					
	Office . . . . .	1	1	1	3	..
	Teachers' Room . . . . .	1	1	1	8	1
	Medical Inspection . . .	1	..	1	2	..
	Dental Room . . . . .	1	..	1	3	..
53	MCCAUL—					
	Office . . . . .	1	1	1	4	..
	Teachers Rooms . . . . .	2	..	1	4	1
	Medical Inspection . . .	1	..	1	3	..
54	McMURRICH—					
	Office . . . . .	1	1	1	3	..
	Teachers' Rooms . . . . .	2	..	2	12	2
	Medical Inspection . . .	1	..	1	3	1
55	MORSE STREET—					
	Office . . . . .	1	1	..	2	..
	Teachers' Room . . . . .	1	..	2	16	1
	Medical Inspection . . .	1	..	..	..	1
56	NIAGARA STREET—					
	Office . . . . .	1	1	1	5	..
	Teachers' Rooms . . . . .	3	..	4	22	2
	Medical Inspection . . .	1	..	1	3	1
57	NORWAY—					
	Office . . . . .	1	1	..	5	..
	Teachers' Room . . . . .	1	..	2	8	1
	Medical Inspection . . .	1	..	1	2	1
58	OGDEN—					
	Office . . . . .	1	1	2	6	..
	Teachers' Room . . . . .	1	..	2	14	..
	Medical Inspection . . .	1	..	2	4	..
59	ORDE STREET—					
	Office . . . . .	1	2	1	8	..
	Teachers' Rooms . . . . .	2	..	2	16	2
60	PALMERSTON AVENUE—					
	Office . . . . .	1	1	1	5	..
	Teachers' Rooms . . . . .	2	..	2	3	1
61	PALMERSTON AVE. ANN.—					
	Teachers' Rooms . . . . .	2	..	3	12	2
	Medical Inspection . . .	1	..	1	3	1
62	PAPE AVENUE—					
	Office . . . . .	1	1	2	2	..
	Teachers' Room . . . . .	1	..	2	9	1
	Medical Inspection . . .	1	..	1	1	1



SCHEDULE I.—Continued  
PUBLIC SCHOOLS

No	SCHOOLS	No. of Rooms	TEACHERS'			Lounges
			Desks	Tables	Chairs	
63	PARK SCHOOL—					
	Office.....	1	2	..	7	1
	Teachers' Rooms.....	2	..	3	24	1
	Medical Inspection...	1	..	1	3	1
64	PARKDALE—					
	Office.....	1	1	1	4	..
	Teachers' Room.....	1	..	1	8	1
	Medical Inspection...	1	..	2	3	1
65	PAULINE AVENUE—					
	Office.....	1	1	1	4	..
	Teachers' Rooms.....	3	..	2	13	2
	Medical Inspection...	1	..	1	2	1
66	PERTH AVENUE—					
	Office.....	1	2	..	7	..
	Teachers' Rooms.....	2	..	4	21	1
	Medical Inspection...	1	..	1	3	..
67	PYNE SCHOOL—					
	Office.....	1	1	..	5	1
	Teachers' Room.....	1	..	1	3	1
	Medical Inspection...	1	..	2	8	..
68	QUEEN ALEXANDRA—					
	Office.....	1	1	1	7	..
	Teachers' Room.....	1	..	2	14	1
69	QUEEN ALEXANDRA AN.—					
	Teachers' Room.....	1	..	1	9	1
	Medical Inspection...	1	..	1	4	..
70	QUEEN VICTORIA—					
	Office.....	1	2	..	3	1
	Teachers' Rooms.....	2	..	1	8	2
	Medical Inspection...	1	..	2	4	1
71	REGAL ROAD—					
	Office.....	1	1	3	11	..
	Teachers' Rooms.....	2	..	1	12	1
	Medical Inspection...	1	..	1	2	1
72	RODEN—					
	Office.....	1	1	..	4	..
	Teachers' Room.....	1	..	3	15	1
	Medical Inspection & Dental Rooms.....	2	..	4	4	1
73	ROSE AVENUE—					
	Office.....	1	1	1	6	..
	Medical Inspection...	1	..	1	1	1
74	ROSEDALE—					
	Office.....	1	1	1	3	..
	Teachers' Rooms.....	2	..	2	8	1
	Medical Inspection...	1	..	1	3	1
75	RUNNYMEDE—					
	Office.....	1	1	1	6	..
	Teachers' Room.....	1	..	1	12	1

SCHEDULE I.—Continued  
PUBLIC SCHOOLS

No	SCHOOLS	No. of Rooms	TEACHERS'			Lounges
			Desks	Tables	Chairs	
76	RYERSON—					
	Offices .....	2	2	1	11	..
	Teachers' Rooms .....	2	..	1	10	1
	Dental Room .....	1	..	1	1	1
77	RYERSON ANNEX—					
	Medical Inspection...	1	..	1	2	..
78	SACKVILLE STREET—					
	Office & Teachers' Rm.	1	1	1	11	..
	Medical Inspection...	1	..	1	2	..
79	SHIRLEY STREET—					
	Office .....	1	1	1	6	..
	Teachers' Room .....	1	..	1	8	..
	Medical Inspection & Dental Room .....	1	..	2	16	1
80	ST. CLAIR AVENUE—					
	Office .....	1	1	..	2	..
81	STRATHCONA—					
	Office .....	1	2	..	3	..
	Teachers' Rooms .....	2	..	3	17	2
	Medical Inspection...	1	..	1	3	1
82	VICTORIA STREET—					
	Office .....	1	1	1	2	..
	Medical Inspection...	1	..	1	2	1
83	WELLESLEY—					
	Office .....	1	1	..	2	..
	Medical Inspection...	1	..	1	2	..
84	WESTERN AVENUE—					
	Office .....	1	1	1	6	..
	Teachers' Room .....	1	..	2	7	1
	Medical Inspection...	1	..	1	3	1
85	WILKINSON—					
	Office .....	1	1	2	2	..
	Teachers' Rooms .....	2	..	1	5	2
	Medical Inspection...	1	..	1	1	1
86	WILLIAMSON ROAD—					
	Office .....	1	2	2	5	..
	Teachers' Rooms .....	2	..	4	17	1
	Medical Inspection...	1	..	1	3	..
87	WINCHESTER STREET—					
	Office .....	1	2	..	7	..
	Teachers' Room .....	1	..	1	4	1
	Medical Inspection...	1	..	1	4	..
88	WITHROW AVENUE—					
	Office .....	1	1	1	4	..
	Teachers' Rooms .....	2	..	2	12	1
	Medical Inspection...	1	..	1	4	1
89	YORK STREET—					
	Office .....	1	1	1	3	1
	Medical Inspection...	1	..	1	1	..
		265	106	288	1287	138

### SCHEDULE J. HIGH SCHOOLS

SHOWING NUMBER OF SITTINGS IN EACH STYLE OF SINGLE DESKS

No	SCHOOLS	Adjust- able	Ben- nett & Oxford	Perfe't	Royal	Com- merci'l	
1	Commercial High.....	....	..	..	..	1186	..
2	Harbord Street.....	86	..	583	..	..	..
3	Humberside.....	16	..	311	169	..	37
4	Jarvis Street.....	113	..	446	..	..	..
5	Malvern Avenue.....	104	..	186	..	30	44
6	North Toronto.....	79	..	213	..	..	24
7	Oakwood.....	85	..	103	..	..	641
8	Parkdale.....	166	..	309	..	126	..
9	Riverdale.....	197	8	350	..	..	33
10	Technical.....	Special	..	..	..	..	..
		846	8	2501	169	1342	779

### PUBLIC SCHOOLS

1	Alexander Muir.....	250	..	557	32	..	..
2	Annette Street.....	296	..	417	300	1	..
3	Balmy Beach.....	161	..	293	..	..	27
4	Bedford Park.....	154	..	168	..	..	46
5	Bolton Avenue.....	247	..	413	..	40	28
6	Brant Street.....	105	113	140	..	..	..
7	Brock Avenue.....	133	..	231	67	..	18
8	Brock Avenue Annex..	155	..	125	..	..	167
9	Brown.....	349	..	584	..	..	..
10	Carlton.....	576	..	560	..	..	168
11	Church Street.....	155	..	379	..	..	..
12	Clinton Street.....	135	..	177	32	..	..
13	Clinton Street Annex..	280	..	359	180	..	..
14	Coleman Avenue.....	51	..	124	..	..	..
15	Cottingham Street....	153	..	243	..	..	..
16	Davisville.....	181	..	147	..	..	13
17	Deer Park.....	135	..	204	..	..	..
18	Dewson Street.....	372	..	698	..	..	68
19	Dovercourt.....	261	..	442	..	..	..
20	Dovercourt Annex....	186	..	402	..	..	..
21	Dufferin.....	218	23	598	..	117	51
22	Duke of Connaught...	318	..	656	..	..	..
23	Duke Street.....	115	48	182	..	..	..
24	Earl Grey.....	358	..	699	..	..	..
25	Earlscourt.....	317	..	387	141	39	..
28	Eglinton.....	153	..	307	..	..	..
27	Essex Street.....	340	..	668	..	..	..
28	Essex Street Annex...	116	..	136	68	..	66
29	Fern Avenue.....	355	..	728	63	..	..
30	Frankland.....	432	..	842	..	..	..
31	George Street.....	58	..	212	..	..	30
32	Givins Street.....	409	..	938	..	96	38
33	Gledhill Avenue.....	164	..	348	..	..	76
34	Grace Street.....	261	..	513	35	..	..



SCHEDULE J.—Continued  
SHOWING NUMBER OF SITTINGS IN EACH STYLE OF SINGLE DESKS

No	SCHOOLS	Adjust- able	Ben- nett & Oxford	Perfe't	Royal	Com- merci'l	
35	Hester How . . . . .	49	..	315	..	..	93
36	Hillcrest . . . . .	117	..	437	..	..	18
37	Hodgson . . . . .	85	..	150	..	..	46
38	Howard . . . . .	292	..	521	111	..	..
39	Howard (old) . . . . .	71	..	62	..	..	..
40	Hughes . . . . .	284	..	411	..	..	66
41	Humewood . . . . .	177	..	67	36	..	347
42	Huron Street . . . . .	212	..	501	..	..	25
43	Huron Street Annex . . .	90	..	36	..	..	172
44	Island . . . . .	..	33	12	..	..	..
45	Jesse Ketchum . . . . .	232	..	535	..	..	..
46	John Fisher . . . . .	169	..	308	..	..	17
47	Keele . . . . .	233	..	342	..	..	31
48	Kent . . . . .	368	45	806	..	125	..
49	Kew Beach . . . . .	175	..	309	..	..	70
50	Kimberley . . . . .	261	..	482	..	..	..
51	King Edward . . . . .	356	..	727	..	..	..
52	Kitchener . . . . .	183	..	359	..	..	..
53	Lansdowne . . . . .	335	..	643	..	..	36
54	Leslie Street . . . . .	343	..	696	..	..	5
55	Manning Avenue . . . . .	312	..	471	305	..	..
56	McCaul . . . . .	191	..	347	..	..	..
57	McMurrich . . . . .	366	..	397	..	..	36
58	Morse Street . . . . .	372	..	590	..	..	..
59	Niagara Street . . . . .	321	..	551	72	..	..
60	Norway . . . . .	201	..	385	..	..	20
61	Ogden . . . . .	510	..	856	71	..	..
62	Orde Street . . . . .	292	..	451	60	35	..
63	Palmerston Avenue . . .	232	..	464	130	..	..
64	Palmerston Ave. Ann. . .	108	..	245	..	..	..
65	Pape Avenue . . . . .	244	..	547	..	..	..
66	Park . . . . .	501	..	1007	..	..	144
67	Parkdale . . . . .	221	..	452	..	..	..
68	Pauline Avenue . . . . .	258	..	502	34	..	..
69	Perth Avenue . . . . .	327	..	679	32	..	72
70	Perth Avenue Annex . .	81	..	143	..	..	..
71	Pyne . . . . .	81	..	159	..	..	..
72	Queen Alexandra . . . . .	291	..	475	..	..	..
73	Queen Alexandra An. . .	147	..	297	..	..	..
74	Queen Victoria . . . . .	289	..	442	136	..	..
75	Regal Road . . . . .	440	..	528	..	..	375
76	Roden . . . . .	400	..	753	..	..	54
77	Rose Avenue . . . . .	165	..	356	..	..	..
78	Rosedale . . . . .	150	..	313	..	..	..
79	Runnymede . . . . .	112	..	330	45	..	30
80	Ryerson . . . . .	397	..	878	..	..	..
81	Ryerson Annex . . . . .	62	..	138	..	..	..
82	Sackville Street . . . . .	111	..	223	..	..	..
83	Shirley Street . . . . .	207	..	440	..	..	..

SCHEDULE J.—Concluded

SHOWING NUMBER OF SITTINGS IN EACH STYLE OF SINGLE DESKS

No	SCHOOLS	Adjust- able	Ben- nett & Oxford	Perfe't	Royal	Com- merci'l	
84	St Clair Avenue.....	84	..	155	..	..	..
85	Strathcona.....	198	..	381	..	..	95
86	Victoria Street.....	141	24	261	..	..	18
87	Wellesley.....	182	25	321	..	..	..
88	Western Avenue.....	242	..	395	71	..	..
89	Wilkinson.....	221	..	494	..	..	54
90	Williamson Road.....	389	..	630	..	34	68
91	Winchester Street.....	242	..	416	..	..	..
92	Withrow Avenue.....	317	..	656	..	..	..
93	York Street.....	73	..	169	..	..	..
		21468	263	38993	1721	487	2686

SCHEDULE K.

FURNITURE EXCLUSIVE OF KINDERGARTEN

HIGH SCHOOLS

No	SCHOOLS	No. of Rooms	Single Desks	No. of Sittings	Average Sittings per Room
1	Commercial High.....	31	1186	1186	38
2	Harbord Street.....	20	669	669	33
3	Humberside.....	17	533	533	36
4	Jarvis Street.....	15	559	559	40
5	Malvern Avenue.....	10	364	364	36
6	North Toronto.....	10	316	316	31
7	Oakwood.....	20	829	829	41
8	Parkdale.....	17	601	601	35
9	Riverdale.....	19	588	588	30
10	Technical.....	103	..	..	..
		262	5645	5645	..

PUBLIC SCHOOLS

1	Alexander Muir.....	18	839	839	46
2	Annette Street.....	23	1014	1014	44
3	Balmy Beach.....	9	481	481	53
4	Bedford Park.....	8	368	368	46
5	Bolton Avenue.....	16	728	728	45
6	Brant Street.....	8	358	358	44
7	Brock Avenue (old).....	12	449	449	37
8	Brock Avenue Annex.....	9	447	447	50
9	Brown.....	23	938	938	40

## SCHEDULE K.—Continued

## FURNITURE EXCLUSIVE OF KINDERGARTEN

## PUBLIC SCHOOLS

No	SCHOOLS	No. of Rooms	Single Desks	No. of Sittings	Average Sittings per Room
10	Carlton.....	24	1,304	1,304	54
11	Church Street.....	12	534	534	44
12	Clinton Street. (old).....	11	344	344	31
13	Clinton St. (new).....	17	819	819	48
14	Coleman Avenue.....	4	175	175	43
15	Cottingham Street.....	9	396	396	44
16	Davisville.....	11	341	341	31
17	Deer Park.....	10	339	339	40
18	Dewson Street.....	24	1,138	1,138	47
19	Dovercourt (old).....	18	703	703	39
20	Dovercourt Annex.....	12	588	588	49
21	Dufferin.....	21	1,007	1,007	48
22	Duke of Connaught.....	25	974	974	39
23	Duke Street.....	8	345	345	43
24	Earl Grey.....	23	1,057	1,057	46
25	Earls court.....	18	884	884	49
26	Eglinton.....	17	478	478	28
27	Essex Street.....	23	1,008	1,008	44
28	Essex Street Annex.....	12	386	386	32
29	Fern Avenue.....	23	1,146	1,146	50
30	Frankland.....	29	1,274	1,274	44
31	George Street.....	8	300	300	37
32	Givins Street.....	31	1,481	1,481	47
33	Gledhill Avenue.....	12	588	588	49
34	Grace Street.....	17	809	809	47
35	Hester How.....	11	457	457	42
36	Hillcrest.....	10	602	602	60
37	Hodgson.....	8	281	281	35
38	Howard (new).....	21	924	924	44
39	Howard (old).....	3	133	133	44
40	Hughes.....	17	761	761	45
41	Humewood Avenue.....	11	524	524	48
42	Huron Street.....	17	838	838	49
43	Huron Street Annex.....	6	298	298	50
44	Island.....	1	46	46	46
45	Jesse Ketchum.....	18	768	768	42
46	John Fisher.....	11	578	578	52
47	Keele.....	12	606	606	50
48	Kent.....	31	1,344	1,344	43
49	Kew Beach.....	12	554	554	46
50	Kimberley Street.....	17	743	743	43
51	King Edward.....	23	1,083	1,083	47
52	Kitchener.....	12	542	542	45
53	Lansdowne.....	23	1,014	1,014	44
54	Leslie Street.....	21	1,044	1,044	50



## SCHEDULE K.—Continued.

## FURNITURE EXCLUSIVE OF KINDERGARTEN

## PUBLIC SCHOOLS

No	SCHOOLS	No. of Rooms	Single Desks	No. of Sittings	Average Sittings perRoom
55	Manning Avenue.....	23	1,088	1,088	47
56	McCaul.....	12	538	538	45
57	McMurrich.....	23	799	799	35
58	Morse Street.....	18	962	962	53
59	Niagara Street.....	20	944	944	47
60	Norway.....	11	606	606	55
61	Ogden.....	29	1,437	1,437	49
62	Orde Street.....	22	838	838	38
63	Palmerston Avenue.....	18	801	801	45
64	Palmerston Ave. Annex.....	9	353	353	40
65	Pape Avenue.....	18	791	791	44
66	Park.....	37	1,652	1,652	45
67	Parkdale.....	15	673	673	45
68	Pauline Avenue.....	17	794	794	46
69	Perth Avenue.....	26	1,110	1,110	40
70	Perth Avenue Annex.....	9	224	224	29
71	Pyne.....	6	240	240	40
72	Queen Alexandra.....	23	766	766	69
73	Queen Alexandra Annex.....	12	444	444	37
74	Queen Victoria.....	17	867	867	51
75	Regal Road.....	31	1,343	1,343	43
76	Roden.....	25	1,207	1,207	48
77	Rose Avenue.....	12	521	521	43
78	Rosedale.....	11	463	463	42
79	Runnymede Road.....	12	517	517	43
80	Ryerson.....	29	1,275	1,275	43
81	Ryerson Annex.....	9	200	200	22
82	Sackville Street.....	8	347	347	43
83	Shirley Street.....	14	647	647	46
84	St. Clair Avenue.....	7	239	239	34
85	Strathcona.....	15	674	674	44
86	Victoria Street.....	12	411	411	36
87	Wellesley.....	17	528	528	31
88	Western Avenue.....	15	708	708	47
89	Wilkinson.....	12	769	769	64
90	Williamson Road.....	29	1,121	1,121	38
91	Winchester Street.....	15	658	658	43
92	Withrow Avenue.....	23	973	973	43
93	York Street.....	7	242	242	34
		1498	65950	65950	....

## SCHEDULE K.—Concluded

## FURNITURE EXCLUSIVE OF KINDERGARTEN

## TEMPORARY ROOMS—HIGH AND PUBLIC SCHOOLS

No	SCHOOLS	No. of Rooms	Single Desks	Double Desks	No. of Sitzings	Average Sitzings per Room
1	Oakwood High (Portable).....	4	161	..	161	40
2	Alexandra Boulevard (Portable).....	4	81	..	81	20
3	Balmy Beach (Portable).....	2	77	..	77	38
4	Dewson St. (Portable)	2	100	..	100	50
5	Dufferin Basement)...	1	11	..	11	11
6	Earl Grey (Basement)	3	138	..	138	46
7	Fern Ave. (Portable)..	4	167	..	167	41
8	Glenholm Ave. (Portable).....	4	175	..	175	44
9	Hillcrest (Portable)...	2	80	..	80	40
10	John Fisher (Portable)	2	86	..	86	43
11	John Ross Robertson (Portable).....	2	78	..	78	39
12	Keele St. (Portable)...	3	150	..	150	50
13	Kew Beach (Basement)	1	..	..	..	..
14	Leslie St. (Portable)...	2	88	..	88	44
15	Parkdale (Portable)...	2	95	..	95	47
16	Queen Victoria (Portable and Playshed)..	3	133	..	133	44
17	Wilkinson (Portable)..	4	166	..	166	41
		..	..	..	....	..

## HOMES

1	Allan (Boys' Home)...	4	87	..	87	22
2	Alexandra Industrial..	1	30	..	30	30
3	Children's Shelter....	1	69	..	69	69
4	Creche (West End)...	1	..	..	..	..
5	Hospital for Sick Children.....	1	3	14	17	17
6	Joshep Workman.....	4	136	..	136	34
7	Lee School (Girls' Home).....	4	127	..	127	32
8	Preventorium (Yonge St.).....	1	40	..	40	40
9	Queen Mary Hospital (Weston).....	1	63	..	63	63
10	Victoria Industrial....	2	106	..	106	53
11	Workkng Boys' Home.	1	..	24	24	24
		66	2485	38	2485	..

## SUMMARY OF SEATING ACCOMMODATION

## PUBLIC SCHOOLS

Permanent School Buildings			Total
Single Desks.....	65950		.....
Kinderdarts.....	.....	6539	.....
Total.....	.....	.....	72489
Temporary Schools—			
Single Desks.....	1786	.....	.....
Kindergartens.....	.....	182	.....
Total.....	.....	.....	1968
Homes—			
Single Desks.....	699	.....	.....
Kindergartens.....	.....	82	.....
Total.....	.....	.....	781
TOTAL:.....	68435	6803	75238

## SCHEDULE L.

## TEACHERS' DESKS, TABLES AND KINDERGARTEN FURNITURE

## HIGH SCHOOLS

No	SCHOOLS	No. of Rooms	TEACHERS'		KINDERGARTEN	
			Desks	Tables	Chairs	Tables
1	Commercial High.....	31	31	1	..	..
2	Harbord Street.....	20	13	6	..	..
3	Humberside.....	17	7	9	..	..
4	Jarvis Street.....	15	14	..	..	..
5	Malvern Avenue.....	10	2	6	..	..
6	North Toronto.....	10	..	9	..	..
7	Oakwood.....	20	3	32	..	..
8	Parkdale.....	17	7	7	..	..
9	Riverdale.....	19	1	15	..	..
10	Central Technical.....	103	..	..	..	..
		262	78	85	..	..

## PUBLIC SCHOOLS

1	Alexander Muir.....	18	..	18	58	23	..
2	Annette Street.....	23	2	22	86	47	..
3	Balmy Beach.....	9	4	5	70	35	..
4	Bedford Park.....	8	4	4	45	18	..
5	Bolton Avenue.....	16	..	16	64	30	..



## SCHEDULE L.—Continued

TEACHERS' DESKS, TABLES AND KINDERGARTEN FURNITURE  
PUBLIC SCHOOLS

No	SCHOOLS	No. of Rooms	TEACHERS'		KINDERGARTEN	
			Desks	Tables	Chairs	Tables
6	Brant Street.....	8	1	7	50	32
7	Brock Avenue.....	12	1	12	62	28
8	Brock Avenue Annex...	9	..	13	..	..
9	Brown.....	23	1	20	104	67
10	Carlton.....	24	1	23	63	26
11	Church Street.....	12	..	21	60	27
12	Clinton Street.....	11	..	11	..	..
13	Clinton Street(new)....	17	..	18	60	60
14	Coleman Avenue.....	4	4	1	..	..
15	Cottingham Street.....	9	2	7	4	24
16	Davisville Avenue.....	11	8	5	40	28
17	Deer Park.....	10	2	7	62	45
18	Dewson Street.....	24	2	22	75	38
19	Dovercourt.....	18	6	11	68	35
20	Dovercourt Annex.....	12	..	13	..	..
21	Dufferin.....	21	5	18	76	26
22	Duke of Connaught.....	25	4	18	135	67
23	Duke Street.....	8	2	8	60	30
24	Earl Grey.....	23	..	24	166	48
25	Eailescourt.....	18	4	22	66	43
26	Eglinton.....	17	..	12	101	56
27	Essex Street.....	23	..	22	50	24
28	Essex Street Annex.....	12	1	10	60	42
29	Fern Avenue.....	23	1	24	156	79
30	Frankland.....	29	..	29	140	74
31	George Street.....	8	1	11	39	18
32	Givins Street.....	31	..	32	65	36
33	Gledhill.....	12	4	12	60	36
34	Grace Street.....	17	1	17	80	41
35	Hester How.....	11	1	11	50	30
36	Hillcrest.....	10	2	20	20	32
37	Hodgson.....	8	1	8	76	37
38	Howard.....	21	1	21	107	52
39	Howard (old).....	3	3	2	..	..
40	Hughes.....	17	1	16	80	33
41	Humewood.....	11	..	11	52	28
42	Huron Street.....	17	1	16	80	40
43	Huron Street Annex.....	6	..	6	..	..
44	Island.....	1	1	..	..	..
45	Jesse Ketchum.....	17	8	17	76	34
46	John Fisher.....	11	5	5	86	39
47	Keele Street.....	12	1	15	120	66
48	Kent.....	31	..	32	75	45
49	Kew Beach.....	12	1	11	54	34
50	Kimberley.....	17	10	8	75	35
51	King Edward.....	23	1	22	60	30

## SCHEDULE L.—Continued

## TEACHERS' DESKS, TABLES AND KINDERGARTEN FURNITURE

## PUBLIC SCHOOLS

No	SCHOOLS	No. of Rooms	TEACHERS'		KINDERGART	
			Desks	Tables	Chairs	Tables
52	Kitchener.....	12	..	12	74	36
53	Lansdowne.....	23	..	24	82	44
54	Leslie Street.....	21	..	22	60	31
55	Manning Avenue.....	23	..	24	80	40
56	McCaul.....	12	1	12	60	28
57	McMurrich.....	23	..	23	78	40
58	Morse Street.....	18	1	18	70	40
59	Niagara Street.....	20	..	21	75	40
60	Norway.....	11	..	15	70	36
61	Ogden.....	29	..	31	90	40
62	Orde Street.....	22	..	21	80	40
63	Palmerston Avenue.....	18	..	17	..	..
64	Palmerston Ave. Annex..	9	..	9	65	30
65	Pape Avenue.....	18	1	15	86	40
66	Park.....	37	..	35	96	52
67	Parkdale.....	15	..	16	60	28
68	Pauline Avenue.....	17	..	17	70	52
69	Perth Avenue.....	26	1	25	126	55
70	Perth Avenue Annex....	9	..	7	123	64
71	Pyne.....	6	6	2	69	37
72	Queen Alexandra.....	23	1	19	164	73
73	Queen Alexandra Annex..	12	..	9	40	23
74	Queen Victoria.....	17	4	18	106	55
75	Regal Road.....	31	1	29	123	60
76	Roden.....	25	2	25	80	55
77	Rose Avenue.....	12	..	13	56	25
78	Rosedale.....	11	1	11	60	30
79	Runnymede.....	12	..	12	73	40
80	Ryerson.....	29	..	29	134	67
81	Ryerson Annex.....	9	..	7	134	84
82	Sackville Street.....	8	1	7	56	25
83	Shirley Street.....	14	1	13	50	26
84	St. Clair Avenue.....	7	1	7	46	24
85	Strathcona.....	15	4	11	62	..
86	Victoria Street.....	12	6	6	37	21
87	Wellesley.....	17	..	1	66	34
88	Western Avenue.....	15	..	24	58	34
89	Wilkinson.....	12	..	14	79	26
90	Williamson Road.....	29	..	28	169	80
91	Winchester Street.....	15	..	18	96	58
92	Withrow Avenue.....	23	1	20	60	36
93	York Street.....	7	2	6	60	26
		1498	133	1394	6539	3368

## SCHEDULE L.—Continued.

TEACHERS' DESKS, TABLES AND KINDERGARTEN FURNITURE  
TEMPORARY SCHOOLS AND HOMES

No	SCHOOLS	No. of Rooms	TEACHERS'		KINDERGARTEN	
			Desks	Tables	Chairs	Tables
1	Allan (Boys' Home).....	4	1	4	28	15
2	Alexandra Boulevard...	4	..	4	38	19
3	Alexandra Industrial....	1	1	1	..	..
4	Balmy Beach (Portable)..	2	..	2	..	..
5	Children's Shelter.....	1	..	..	..	..
6	Creche (West End).....	1	..	..	..	..
7	Dewson St. (Portable)...	2	1	3	..	..
8	Dufferin (Basement)....	1	1	..	11	8
9	Earl Grey (Basement)...	3	..	3	..	..
10	Fern Ave. (Portable)....	4	2	6	..	..
11	Glenholm Ave.(Portable)	4	2	2	10	..
12	Hillcrest (Portable).....	2	1	1	..	..
13	Hosp. for Sick Children..	1	1	..	..	..
14	John Fisher (Portable)..	2	1	1	..	..
15	John Ross Robertson (Portable).....	2	..	2	7	..
16	Joseph Workman.....	4	1	4	30	24
17	Keele Street (Portable)..	3	1	2	80	44
18	Kew Beach (Basement)..	1	..	1	36	18
19	Lee (Girls' Home).....	4	1	3	24	12
20	Leslie St. (Portable)....	2	..	2	..	..
21	Oakwood High (Portable)	4	..	4	..	..
22	Parkdale (Portable).....	2	..	2	..	..
23	Preventorium (Yonge st)	1	..	..	..	..
24	Queen Mary Hospital (Weston).....	1	..	..	..	..
25	Queen Victoria (Portable and Play Shed) .....	3	2	1	..	..
26	Victoria Industrial.....	2	..	..	..	..
27	Wilkinson (Portable)...	4	2	2	..	..
28	Working Boys' Home...	1	..	..	..	..
		66	18	50	264	140



SCHEDULE M.  
CARETAKERS IN ORDER OF SENIORITY

No	NAME	SCHOOLS	DATE OF APPOINTMENT	ADDRESS	SALARY
1	Kirk, Robt.	Eglinton.....	December 15, 1887	209 Mt. Pleasant Rd....	\$1762.25
2	Laws, Wm.	Parkdale Collegiate...	August 26, 1888	206 Close Ave.....	2,446.79
3	Ovens, Robt.	Church Street.....	April 2, 1891	127 Maitland Street....	1,434.95
4	McElhinney, R.	Alexander Muir.....	October 1, 1891	106 Gladstone Avenue...	1,838.19
5	Burns, W. G.	Ryerson.....	October 8, 1891	679 Dundas St. W.....	3,109.30
6	Vine Chas.	Harbord Street Coll...	December 7, 1891	609 Manning Avenue....	3,098.62
7	Ralston, T. W.	Dovercourt Main.....	December 17, 1891	173 Westmoreland Ave..	1,518.26
8	Emmett, C. L.	Dewson Street.....	May 19, 1892	80 Concord Avenue....	2,816.12
9	Charters, Wm.	Park.....	January 12, 1893	425 Carlton Street....	3,780.06
10	Creighton, A.	Ogden.....	June, 29, 1893	54 Bulwer Street.....	3,288.52
11	Hozack, J.	Huron Street.....	November 29, 1896	543 Huron Street.....	2,806.91
12	Gray, H. A.	Wellesley Street....	March 21, 1901	97 St. Vincent Street...	1,785.66
13	Halsey, J. F.	Brant.....	February 6, 1902	439 Adelaide St. W.....	1,156.34
14	Mallaby, P.	Annette Street.....	May 1, 1902	348 Clendenan Avenue..	2,644.94
15	Cooper, C. J.	Rosedale.....	November 6, 1902	508 Ontario Street.....	1,534.63
16	Corscadden, A. G.	Frankland.....	January 2, 1902	2 Wroxeter Avenue....	3,247.21
17	Adamson, Wm.	McCaul.....	September 17, 1903	243A College Street....	1,316.41
18	Price, A. E.	Grace Street.....	February 2, 1905	59 Alhambra Avenue....	2,021.98
19	Brent, F. W.	Queen Alexandra....	February 16, 1905	18 Cummings Street...	2,905.66
20	Hackett, Jos.	Morse Street.....	June 15, 1905	144 Morse Street.....	1,870.50
21	Jones, A. C.	Pauline Avenue....	February 1, 1906	124 Pauline Avenue....	1,994.26
22	Hall, J. T.	Parkdale.....	March 1, 1906	38 Marion Street.....	1,821.50
23	Russell, Chas.	Williamson Road....	April 19, 1906	24 Williamson Road...	2,975.78
24	Chestnut, Fred.	Riverdale Collegiate...	May 3, 1906	232 Pape Avenue.....	3,086.36
25	Bowering, F. W.	Duke Street.....	August 1, 1906	78 Duke Street.....	1,196.86
26	Busby, J.	Givens Street.....	March 7, 1907	170 Shaw Street.....	3,470.69

## SCHEDULE M.—Continued

## CARETAKERS IN ORDER OF SENIORITY

No	NAME	SCHOOL	DATE OF APPOINTMENT	ADDRESS	SALARY
27	Blakeley, A. W.	Malvern Collegiate	August 25, 1907	74 Lyall Avenue	1,788.82
28	Emo, A.	Jesse Ketchum	October 3, 1907	77 Davenport Road	2,661.81
29	Leach, J. L.	Essex Street	February 20, 1908	85 Essex Street	2,567.73
30	McKay, Mrs. L.	Joseph Workman	June 10, 1908	11 Coolmine Road	812.70
31	Ogilvy, F. J.	Bedford Park	September 3, 1908	232 Bain Avenue	1,336.49
32	Eversfield, H.	Kent	November 5, 1908	959 Dufferin Street	3,802.53
33	Sheppard, W. J.	Rose Avenue	November 19, 1908	26 Prospect Street	1,415.83
34	Cross, D.	Strathcona	January 1, 1909	236 St. Johns Road	2,006.03
35	Wadlow, A.	Brown	February 4, 1909	84 Farnham Avenue	2,584.73
36	Gough, Wm.	Earl Grey	June 16, 1910	510 Jones Avenue	2,730.02
37	Gould, J. E.	Howard	June 16, 1910	53 Ritchie Avenue	2,637.60
38	Higton, J.	Regal Road	June 16, 1910	52 Bartlett Avenue	2,974.02
39	Jones, Sydney	H. S. Commerce	June 16, 1910	365 Roxton Road	4,595.62
40	Taylor, B. E.	Allan	June 16, 1910	149 Robert Street	852.06
41	Green, John	Oakwood Collegiate	September 1, 1910	40 Appleton Avenue	3,258.88
42	Bolton, J. L.	Roden	November 17, 1910	146 Hiawatha Avenue	2,926.88
43	Whyte, A. G.	Norway	December 15, 1910	26 Heyworth Avenue	1,979.95
44	Sleep, H.	Western Avenue	January 19, 1911	786 Indian Road	1,873.19
45	Frape, F. E.	McMurrich	July 6, 1911	98 Benson Avenue	2,616.97
46	Hollowell, D. C.	Humberside Collegiate	July 6, 1911	348 Clendenan Ave.	1,769.53
47	Hancock, J. E. B.	Clinton Street	July 6, 1911	139 Clinton Street	2,822.58
48	Chambers, J.	Shirley Street	November 16, 1911	73 St. Clarens Avenue	1,764.90
49	Abernethy, R.	Leslie Street	January 18, 1912	198 Leslie Street	2,525.89
50	Walden, H.	Dovercourt Annex	May 2, 1912	797 Gladstone Avenue	1,450.94
51	Renton, F.	Lee	September 5, 1912	416 Ontario Street	852.06
52	Pierce, Miss Sm.				

53	Peters, J.	Kimberley	October 17,	1912	129 Main Street	1,864.10
54	Burrell, R.	Palmerston	November 21,	1912	760 Palmerston Avenue	1,905.60
55	Butterworth, J.	North Toronto	September 4,	1913	57 Helendale Avenue	1,634.55
56	Hickey, J. C.	Winchester Street	September 4,	1913	698 Ontario Street	1,983.33
57	Bready, T. J.	Dufferin	September 4,	1913	301 Berkeley Street	2,276.47
58	Sanderson, T.	Coleman Avenue	November 20,	1913	23 Lyall Avenue	907.99
59	Bates, J. J.	Fern Ave	February 5,	1914	147 Galley Avenue	2,815.92
60	Bray, Jas.	Carlton	February 5,	1914	33 Russett Avenue	2,701.98
61	Cornock, H.	Essex Annex	February 5,	1914	150 Christie Street	1,622.96
62	Shannon, R. J.	Lansdowne	February 5,	1914	512 Spadina Avenue	2,912.24
63	Pollock, J. S.	Jarvis St. Collegiate	February 5,	1914	361 Jarvis Street	2,260.48
64	Wassell, G.	Deer Park	August 10,	1914	86 St. Clair Ave. E.	1,388.09
65	Collins, W. J.	Duke of Connaught	September 3,	1914	29 Coxwell Avenue	3,043.39
66	Breakey, E.	Humewood	September 3,	1914	98 Humewood Avenue	1,490.72
67	Park, J.	Kitchener	September 3,	1914	214 Fulton Avenue	1,586.43
68	Skinner, A. S.	Wilkinson	September 3,	1914	313 Sumach Street	1,803.60
69	Bass, A.	King Edward	December 3,	1914	452 Euclid Avenue	3,058.71
70	Dundas, W. J.	John Fisher	March 4,	1915	108 Erskine Avenue	1,650.78
71	Amos, F.	Hester How	June 4,	1915	108 Robert Street	1,439.94
72	Grimshaw, J. R.	Administration	June 4,	1915	Premises	3,386.25
73	Cassellton, A.	Earlscourt	June 5,	1915	10 Norton Street	2,016.51
74	Martin, W. J.	Manning Avenue	June 4,	1915	78 Euclid Avenue	2,805.90
75	Calvert, F. M.	Hodgson	June 4,	1915	239 Erskine Avenue	1,308.41
76	Davies, E. A.	Davisville	June 4,	1915	349 Balliol Street	1,503.93
77	Street, Wm.	Gledhill	June 4,	1915	64 Gledhill Avenue	1,607.84
78	Carter, J. E.	Hillcrest	November 4,	1915	66½ Garnet Avenue	1,475.55
79	Oldfield, G.	Perth Avenue Main	November 4,	1915	304 Perth Avenue	2,890.55
80	Downard, S.	Runnymede	November 4,	1915	356 Runnymede Road	1,461.75
81	Lellis, Roy	Queen Alexandra An.	November 4,	1915	232 Bain Avenue	1,377.77
82	Cook, S.	Bolton Avenue	August 31,	1916	691 Gerrard Street E.	1,705.45
83	McKenzie, M.	Balmy Beach	October 26,	1916	137 Balsam Avenue	1,407.61
84	Tuxford, W. W.	Palmerston Annex	October 26,	1916	37 Palmerston Square	1,371.12
85	Kingsley, W. N.	Brock Avenue	November 9,	1916	392 Brock Avenue	2,156.81



SCHEDULE M.—Continued  
CARETAKERS IN ORDER OF SENIORITY

No	NAME	SCHOOL	DATE OF APPOINTMENT	ADDRESS	SALARY
86	Bentley, H. T.	Pyne.....	July 10, 1917	507 Lansdowne.....	1,128.37
87	Ford, A.	Niagara.....	July 10, 1917	180 Euclid Avenue.....	2,373.45
88	Newell, A.	Queen Victoria.....	July 10, 1917	133 Roncesvalles Avenue.....	2,121.45
89	Pearson, J.	Ryerson Annex.....	July 10, 1917	192 Grange Avenue.....	1,403.13
90	Rayner, R. J.	Withrow Avenue.....	July 10, 1917	475 Pape Avenue.....	2,622.67
91	Salter, L.	Pape Avenue.....	July 10, 1917	25 Cavell Avenue.....	2,083.17
92	Jennings, A.	Orde Street.....	September 6, 1917	16 Orde Street.....	2,730.87
93	Terry, T. H.	Hughes.....	September 6, 1917	215 McRoberts Avenue.....	2,063.53
94	Anthony, A.	Keele Street.....	April 4, 1918	29 Russett Avenue.....	1,769.53
95	Stock, D. B.	Victoria Street.....	July 4, 1918	261 Rhodes Avenue.....	1,297.75
96	Mullin, D.	Kew Beach.....	July 4, 1918	41 Herbert Avenue.....	1,598.00
97	Jeffery, E. R.	Cottingham Street.....	July 4, 1918	261 Stephenson Ave.....	1,377.77
98	Ham, W.	Island.....	September 19, 1918	Lakeside House, Hanlan's Point	200.00
99	Wylie, John.	York Street.....	September 18, 1919	186 York Street.....	1,137.76
100	Adams, E.	St. Clair Avenue.....	September 18, 1919	86 St. Clair Avenue E..	1,232.28
101	Tustin, F. C.	George Street.....	September 18, 1919	137 Boulton Avenue.....	1,175.86
102	Crowson, W. H.	Sackville Street.....	September 18, 1919	70 Grant Street.....	1,144.37
103	Bowley, J.	Perth Annex.....	September 18, 1919	10 Ruskin Street.....	1,309.74

## SCHEDULE N.

## VALUE OF SCHOOL PROPERTY

No	SCHOOLS	No. of Rooms	VALUE	TOTAL
1	Administration Building— Lot 120'×145'..... Building..... Furniture and Fittings....	.. .. .. ..	\$60,000.00 130,000.00 20,000.00	\$210,000.00

## HIGH SCHOOLS

2	High School of Commerce— Lot 446'×264'6" and 238' ×134'..... Building..... Equipment.....	.. 31 ..	\$90,000.00 280,000.00 30,000.00	\$400,000.00
3	High School of Commerce— (Residence) Building 3.....	.. ..	13,750.00	13,750.00
4	Harbord Street Coll.— Lot 274'4"×556'..... Building..... Furniture, fittings, etc....	.. 20 ..	95,800.00 120,000.00 9,000.00	224,800.00
5	Harbord Street Residence— Building.....	7	3,000.00	3,000.00
6	Humberside Collegiate— Lot 6 Acres..... Building..... Furniture, fittings, etc....	.. 17 ..	60,000.00 108,000.00 8,000.00	176,000.00
7	Jarvis Street Collegiate— Lot 260'×132' and 300'×157'..... Building..... Furniture, fittings, etc....	.. 15 ..	58,500.00 70,000.00 7,000.00	135,500.00
8	Jarvis Street Residence— Building.....	5	1,000.00	1,000.00
9	Jarvis Street New Site— Bloor St. Lot 300'×700'..	.. ..	150,000.00	150,000.00
10	Lambton Road— Lot 687'×516'.....	.. ..	16,000.00	16,000.00
11	Malvern Ave. High School— Lot 300'×450'..... Building..... Furniture, fittings, etc....	.. 10 ..	27,000.00 85,000.00 8,000.00	120,000.00

## SCHEDULE N.—Continued

## VALUE OF SCHOOL PROPERTY

## HIGH SCHOOLS

No	SCHOOLS	No. of Rooms	VALUE	TOTAL
12	North Toronto High School— Lot 412' × 195' and 200' × 305' ..... Building..... Furniture, fittings, etc....	.. 13 ..	\$44,960.00 100,000.00 4,000.00	\$148,960.00
13	Oakwood High School— Lot 609' 6'' × 357' 10''.... Building..... Furniture, fittings, etc.... Household Science..... Manual Training..... Portables.....	.. 20 .. .. .. 4	94,970.00 160,000.00 11,000.00 1,200.00 1,000.00 5,000.00	273,170.00
14	Parkdale Collegiate— Lot 348' × 298' 6'' and 40' × 40' ..... Building..... Furniture, fittings, etc....	.. 17 ..	56,600.00 75,000.00 7,500.00	139,100.00
15	Parkdale Residence— Building.....	6	2,500.00	2,500.00
16	Riverdale High School— Lot 635' × 293' 6'' and 25' × 137' ..... Building..... Furniture, fittings, etc.... Household Science..... Manual Training.....	.. 19 .. .. ..	81,810.00 190,000.00 9,000.00 1,200.00 1,000.00	283,010.00
17	Central Technical High Sch. Lot 300' × 813' ..... Building..... Furniture, fittings, etc....	.. 103 ..	300,000.00 1,400,000.00 275,000.00	1,975,000.00
18	Old Technical School— Lot 184' 6'' × 262' ..... Building..... (Used for Military purposes)	.. .. ..	92,000.00 75,000.00	167,000.00
19	Branch Site East— Lot 454' × 612' ..... ..	..	87,000.00	87,000.00
20	Branch Site West— Lot 396' × 332' ..... ..	..	40,000.00	40,000.00



## SCHEDULE N.—Continued

## VALUE OF SCHOOL PROPERTY

## HIGH SCHOOLS

No	SCHOOLS	No. of Rooms	VALUE	TOTAL
21	Branch Site Northwest— Lot 462'×381' .....	..	\$50,000.00	\$50,000.00
22	Supply Building— (Rear of Lansdowne School) (Spadina Crescent)	..	12,000.00	12,000.00
23	Workshop and Store Room— (Berryman Street) Lot 35'×120' .....	..	1,750.00	
	Building .....	..	20,000.00	
	Furniture, fittings, etc. ....	..	5,000.00	
	Automobiles .....	..	4,500.00	31,250.00

## PUBLIC SCHOOLS

24	Alexander Muir— Lot 209'×120' .....	..	\$14,630.00	
	Building .....	18	45,000.00	
	Furniture .....	..	4,050.00	\$63,680.00
25	Alexander Muir Residence— Lot 20'×90' .....	..	1,250.00	
	Building .....	7	1,750.00	3,000.00
26	Alexander Muir— Vacant Lot Trafalgar Ave. 18'×122' .....	..	1,080.00	
	Vacant Lot Waterloo Ave. 48'×128' 0" .....	..	3,120.00	4,200.00
27	Allan— Lot 50'×104' 4" .....	..	3,500.00	
	Building .....	4	16,000.00	
	Furniture .....	..	900.00	20,400.00
28	Annette Street— Lot 219'×327' .....	..	26,280.00	
	Building .....	23	120,000.00	
	Furniture .....	..	4,700.00	
	Household Science .....	..	1,200.00	
	Manual Training .....	..	500.00	152,680.00
29	Annette St. Playground— Lot 336'×160' .....	..	16,800.00	16,800.00

## SCHEDULE N.—Continued

## VALUE OF SCHOOL PROPERTY

## PUBLIC SCHOOLS

No	SCHOOLS	No. of Rooms	VALUE	TOTAL
30	Balmy Beach— Lot 328' × 196' less corner Building..... Furniture..... Portable.....	.. 9 .. 2	\$20,000.00 45,000.00 2,025.00 2,500.00	\$69,525.00
31	Balmy Beach Residence— Building.....	6	2,000.00	2,000.00
32	Bedford Park— Lot 500' × 193'..... Building..... Furniture.....	.. 8 ..	17,500.00 40,000.00 1,800.00	59,300.00
33	Bolton Avenue— Lot 201' 8" × 132'..... Building..... Furniture.....	.. 16 ..	16,000.00 32,000.00 3,600.00	51,600.00
34	Bolton Avenue Residence— Lot 30' × 125'..... Building.....	.. 6	3,000.00 2,000.00	5,000.00
35	Brant Street— Lot 143' × 90'..... Building..... Furniture.....	.. 8 ..	42,900.00 32,000.00 1,800.00	76,700.00
36	Brant Street Residence— Building.....	6	2,000.00	2,000.00
37	Brock Avenue— Lot 132' × 267'..... Building..... Furniture.....	.. 12 ..	13,200.00 24,000.00 1,800.00	39,000.00
38	Brock Avenue Annex— Building..... Furniture.....	9 ..	50,000.00 2,075.00	52,075.00
39	Brown School— Lot 209' × 464'..... Building..... Furniture..... Household Science..... Manual Training.....	.. 23 .. .. ..	41,800.00 115,000.00 4,700.00 1,200.00 500.00	163,200.00

## SCHEDULE N.—Continued

## VALUE OF SCHOOL PROPERTY

## PUBLIC SCHOOLS

No	SCHOOLS	No. of Rooms	VALUE	TOTAL
40	Carlton School— Lot 504'×146' 3"..... Building..... Furniture.....	.. 24 ..	\$25,200.00 144,000.00 5,425.00	\$174,625.00
41	Church Street— Lot 183'×131'..... Building..... Furniture.....	.. 12 ..	54,900.00 36,000.00 2,700.00	93,600.00
42	Clinton St.— Lot 204'×175' and 82'×89'..... Building..... Furniture.....	.. 17 ..	22,430.00 102,000.00 3,825.00	128,255.00
43	Clinton St. (Old Building)— Lot 155'×89'..... Building..... Furniture, fittings, etc....	.. 11 ..	11,625.00 33,000.00 1,800.00	46,425.00
44	Clinton St. Residence— Building.....	7	2,000.00	2,000.00
45	Coleman Avenue— Lot 170'×260'..... Building..... Furniture.....	.. 4 ..	6,800.00 6,000.00 900.00	13,700.00
46	Cottingham Street— Lot 150'×172'..... Building..... Furniture.....	.. 9 ..	21,000.00 27,000.00 2,000.00	50,000.00
47	Crawford Street— Lot 180'×127' and 165'×142'..... Building.....	.. ..	22,500.00 20,000.00	42,500.00
48	Davisville— Lot as 178' 4"×310'..... Building..... Furniture.....	.. 11 ..	14,267.00 54,000.00 1,800.00	70,067.00



## SCHEDULE N.—Continued

## VALUE OF SCHOOL PROPERTY

## PUBLIC SCHOOLS

No	SCHOOLS	No. of Rooms	VALUE	TOTAL
49	Deer Park— Lot 240'×220'..... Building..... Furniture.....	.. 10 ..	\$19,200.00 50,000.00 2,025.00	\$71,225.00
50	Deer Park Residence— Lot 43'×100'..... Building.....	.. 5	1,720.00 500.00	2,220.00
51	Dewson Street— Lot 137'×220' 9" and 206'×137'..... Building..... Furniture..... Household Science..... Manual Training..... Portable.....	.. 24 .. .. .. 2	29,872.00 72,000.00 5,000.00 1,200.00 500.00 2,500.00	111,072.00
52	Dovercourt— Lot 160' 6"×132' and 222'×138'..... Building (old)..... Furniture..... New Building..... Furniture.....	.. 18 .. 12 ..	19,000.00 40,000.00 5,000.00 56,000.00 7,200.00	127,200.00
53	Dovercourt— Lot in rear on Gladstone Ave. 45'×154'..... House and Lot No. 797 Gladstone Ave. 14' 10" ×155'..... Lot on Bartlett Avenue 22' 6"×128'.....	.. .. .. ..	2,250.00 3,000.00 1,125.00	6,375.00
54	Dufferin— Lot 246'×146'..... Building..... Furniture.....	.. 21 ..	19,840.00 51,000.00 4,725.00	75,565.00
55	Dufferin Residence— Lot 16' 6"×146'..... Building.....	.. 7	1,320.00 2,000.00	3,320.00
56	Duke of Connaught— Lot 367'×747'..... Building..... Furniture.....	.. 25 ..	60,000.00 150,000.00 5,625.00	215,625.00

SCHEDULE N.—Continued  
VALUE OF SCHOOL PROPERTY  
PUBLIC SCHOOLS

No	SCHOOLS	No. of Rooms	VALUE	TOTAL
57	Duke Street— Lot 117'×203'..... Building..... Furniture.....	8	\$11,700.00 24,000.00 1,800.00	\$37,500.00
58	Duke Street Residence— Lot 28'×60'..... Building.....	..	1,400.00 2,000.00	3,400.00
59	Earl Grey— Lot 357'×611'..... Building..... Furniture..... Household Science..... Manual Training.....	23	55,000.00 120,000.00 4,725.00 1,200.00 500.00	181,425.00
60	Earl Grey Residence— Building.....	8	2,500.00	2,500.00
61	Earlscourt— Lot 259'×218' and 266'×154' and 50'×110' Building..... Furniture.....	18	30,000.00 72,000.00 4,050.00	106,050.00
62	Eglinton— Lot 300'×250'..... Building..... Furniture..... Household Science..... Manual Training.....	17	21,280.00 100,000.00 2,700.00 1,200.00 500.00	125,680.00
63	Essex Street— Lot 412'6"×255'×20'× 120'..... Building..... Furniture.....	23	33,960.00 92,000.00 5,175.00	131,135.00
64	Essex Annex— Building..... Furniture..... Household Science..... Manual Training.....	12	65,000.00 2,250.00 1,200.00 500.00	68,950.00
65	Fern Avenue— Lot 360'×140'..... Building..... Furniture..... Portable.....	23 4	21,600.00 92,000.00 5,200.00 5,000.00	125,800.00

## SCHEDULE N.—Continued

## VALUE OF SCHOOL PROPERTY

## PUBLIC SCHOOLS

No	SCHOOLS	No. of Rooms	VALUE	TOTAL
66	Frankland— Lot 269'×637'..... Building..... Furniture.....	.. 29 ..	\$48,000.00 145,000.00 6,525.00	\$199,525.00
67	George Street— Lot 100'×151'..... Building..... Furniture.....	.. 8 ..	8,500.00 24,000.00 1,800.00	34,300.00
68	George Street— (rear Lot) 50'×157'..... Building.....	.. 1	4,250.00 2,000.00	6,250.00
69	Givins Street— Lot as 296'×265' 8''..... Old Building..... New Building..... Furniture.....	.. .. 31 ..	60,470.00 25,000.00 175,000.00 6,975.00	267,445.00
70	Givins Street Residence— Building.....	..	2,500.00	2,500.00
71	Gledhill Avenue— Lot 426' 7''×446'..... Building..... Furniture.....	.. 12 ..	43,000.00 56,000.00 2,700.00	101,700.00
72	Glenholme Avenue— 457'×381' Portable..... Part of Undivided Site... Unfinished Building.....	4 .. ..	5,000.00 45,000.00 67,000.00	117,000.00
73	Grace Street— Lot 324'×105'..... Building..... Furniture.....	.. 17 ..	21,160.00 51,000.00 3,825.00	75,985.00
74	Hester How— Lot 133'×162'6''..... Building..... Furniture.....	.. 11 ..	39,900.00 55,000.00 2,500.00	97,400.00
75	Hester How— 2 Houses and Lots Nos. 168 and 170 Elizabeth St. 42'×80'6''.....	.. .. ..	4,800.00	4,800.00



SCHEDULE N.—Continued  
VALUE OF SCHOOL PROPERTY  
PUBLIC SCHOOLS

No	SCHOOLS	No. of Rooms	VALUE	TOTAL
76	Hillcrest— Lot 225'×250'..... Building..... Furniture..... Portables.....	.. 11 .. 2	\$24,750.00 30,000.00 3,475.00 2,500.00	\$60,725.00
77	Hodgson— Lot 566'4"×309'..... Building..... Furniture.....	.. 8 ..	22,640.00 45,000.00 1,800.00	69,440.00
78	Howard— Lot 200'×210'..... Building..... Furniture.....	.. 21 ..	16,000.00 95,000.00 4,725.00	115,725.00
79	Howard (Old Building)— Lot 66'×267'..... Building..... Furniture.....	.. 3 ..	7,920.00 1,200.00 100.00	9,220.00
80	Hughes— Lot 274'×336'..... Building..... Furniture.....	.. 17 ..	20,160.00 85,000.00 3,600.00	108,760.00
81	Hughes— Vacant Lot on Caledonia Rd. 36'×132'..... Vacant Lot on McRoberts Ave. 36'×132'.....	.. .. ..	1,000.00 1,000.00	2,000.00
82	Humewood— Lot 240'×568'..... Building..... Furniture.....	.. 11 ..	45,440.00 90,000.00 2,475.00	137,915.00
83	Huron Street— Lot 303'×185'..... Building..... Furniture.....	.. 17 ..	30,300.00 76,500.00 3,825.00	110,625.00
84	Huron Street Annex— Building..... Furniture.....	6 ..	33,000.00 1,350.00	34,350.00
85	Huron Street Residence— Building.....	6	3,000.00	3,000.00

## SCHEDULE N.—Continued

## VALUE OF SCHOOL PROPERTY

## PUBLIC SCHOOLS

No	SCHOOLS	No. of Rooms	VALUE	TOTAL
86	Huron Street— Household Science..... Furniture.....	10 ..	\$5,000.00 500.00	5,500.00
87	Island— Lot 100'×150'..... Building..... Furniture.....	.. 1 ..	500.00 3,000.00 225.00	3,725.00
88	Jane and Bloor— Lot as 360'×625'.....	.. ..	20,000.00	20,000.00
89	Jesse Ketchum— Lot 165'×250'..... Old Building..... Furniture..... New Building (Incomplete)	.. 17 .. ..	16,500.00 35,000.00 3,825.00 100,000.00	155,325.00
90	Jesse Ketchum Park— Playground 398'×337'...	.. ..	45,000.00	45,000.00
91	Jesse Ketchum Residence— Lot 38'×145'..... Building.....	.. 9	2,660.00 1,500.00	4,160.00
92	John Fisher— Lot 150'×377' and 100'×187'8"..... Building..... Furniture..... Portable.....	.. 11 .. 2	12,000.00 54,000.00 2,475.00 2,500.00	70,975.00
93	John Ross Robertson— Lot 349'6"×609'..... Portable Buildings..... Unfinished Building .....	.. 4 ..	45,000.00 5,000.00 60,000.00	110,000.00
94	Joseph Workman— Lot 68'5"×62"..... Building..... Furniture.....	.. 4 ..	4,000.00 12,000.00 900.00	16,900.00
95	Keele Street— Lot 743'6"×195'6"..... Building..... Furniture..... Portable.....	.. 12 .. 4	55,000.00 80,000.00 2,700.00 5,000.00	142,700.00

SCHEDULE N.—Continued  
VALUE OF SCHOOL PROPERTY  
PUBLIC SCHOOLS

No	SCHOOLS	No. of Rooms	VALUE	TOTAL
96	Kent— Lot 394'×529'..... Building..... Furniture..... Household Science fittings..... Manual Training.....	.. 31 .. .. ..	\$70,000.00 150,000.00 6,500.00 1,200.00 500.00	    \$228,200.00
97	Kew Beach— Lot 404'×220'..... Building..... Furniture.....	.. 12 ..	34,000.00 42,000.00 2,700.00	  78,700.00
98	Kimberley— Lot 450' 9''×165' and 125'×165'..... Building..... Furniture..... Household Science..... Manual Training.....	.. 17 .. .. .. ..	24,280.00 68,000.00 3,375.00 1,200.00 500.00	   97,355.00
99	Kimberley Residence— Building.....	7	2,000.00	2,000.00
100	King Edward— Lot 400'×135'..... Building..... Furniture.....	.. 23 ..	50,000.00 92,000.00 5,175.00	  147,175.00
101	King Edward Annex.— Lippincott St. Frontage Lot 140'×136'..... Building..... Household Science..... Manual Training.....	.. 2 .. .. ..	14,000.00 15,000.00 1,200.00 500.00	  30,700.00
102	Kitchener— Lot 462'×516'..... Building..... Furniture.....	.. 12 ..	77,000.00 60,000.00 2,700.00	  139,700.00
103	Lansdowne— Lot 159'×235'×193' and as 270'×85'..... Building..... Furniture.....	.. 23 ..	55,000.00 96,000.00 4,950.00	  155,950.00
104	Lansdowne Residence— Building.....	8	2,500.00	2,500.00



## SCHEDULE N.—Continued

## VALUE OF SCHOOL PROPERTY

## PUBLIC SCHOOLS

No	SCHOOLS	No. of Rooms	VALUE	TOTAL
105	Lee— Lot 66'×96' ..... Building..... Furniture..... Household Science.....	.. 4 .. ..	\$4,000.00 16,000.00 675.00 500.00	\$21,175.00
106	Leslie Street— Lot 250'×433' ..... Building..... Furniture..... Portable.....	.. 21 .. 2	43,200.00 105,000.00 5,725.00 2,500.00	156,425.00
107	Leslie Residence— Building (2).....	12	4,000.00	4,000.00
108	Manning Avenue— Lot 182'×136' and 160'×157' ..... Building..... Furniture.....	.. 23 ..	23,940.00 120,000.00 5,175.00	149,115.00
109	Manning Avenue Annex— Household Science..... Manual Training..... Building.....	.. .. 2	1,200.00 500.00 12,000.00	13,700.00
110	Manning Avenue Residence— Lot 32'6"×112' ..... Buildings (2).....	.. 14	1,950.00 4,000.00	5,950.00
111	McCaul— Lot 262'×124' ..... Building..... Furniture.....	.. 12 ..	39,300.00 42,000.00 2,700.00	84,000.00
112	McMurrich— Lot 274'×427' and 222'×226' ..... Building..... Furniture.....	.. 23 ..	50,000.00 120,000.00 5,175.00	175,175.00
113	Morse Street— Lot 252'×129'10" ..... Building..... Furniture.....	.. 18 ..	15,720.00 54,000.00 4,050.00	73,770.00

## SCHEDULE N.—Continued

## VALUE OF SCHOOL PROPERTY

## PUBLIC SCHOOLS

No	SCHOOLS	No. of Rooms	VALUE	TOTAL
114	Niagara Street— Lot 216'3" and 209'×164' and 111'..... Building..... Furniture.....	.. 20 ..	\$25,500.00 115,000.00 4,275.00	\$144,775.00
115	Norway School— Lot 427'6"×259' plus irregular areas—3 acres Building..... Furniture..... Portable.....	.. 11 .. 2	30,000.00 42,000.00 2,500.00 1,000.00	75,500.00
116	Norway Residence— Building.....	6	2,000.00	2,000.00
117	Ogden School— Lot 248'×178'6"..... Building..... Furniture.....	.. 29 ..	49,600.00 116,000.00 6,525.00	172,125.00
118	Ogden— Vacant Lot, Bulwer St.— 30'×90'.....	..	3,000.00	3,000.00
119	Ogden Residence— Lot 20'×64'..... Building.....	.. 8	1,000.00 3,500.00	4,500.00
120	Orde Street School— Lot 279'×232' and 21'×145'..... Building..... Furniture.....	.. 22 ..	43,980.00 150,000.00 4,725.00	198,705.00
121	Orde St. Ann. (16 Orde St.)— Lot 20'×116'..... Building..... Furniture.....	.. 10 ..	2,000.00 4,000.00 1,000.00	7,000.00
122	Palmerston Avenue— Lot 328'×125'..... Building..... Furniture.....	.. 18 ..	19,680.00 45,000.00 4,050.00	68,730.00

## SCHEDULE N.—Continued

## VALUE OF SCHOOL PROPERTY

## PUBLIC SCHOOLS

No	SCHOOLS	No. of Rooms	VALUE	TOTAL
123	Palmerston Annex— (Euclid Ave. frontage) Lot 159'6''×139'..... Building..... Furniture.....	.. 9 ..	\$10,400.00 55,000.00 2,025.00	\$67,425.00
124	Palmerston Ave. Residence— Lot 25'×125'..... Building.....	.. 6	1,500.00 2,000.00	3,500.00
125	Pape Avenue— Lot 206'6''×239'..... Building..... Furniture.....	.. 18 ..	22,400.00 90,000.00 4,050.00	116,450.00
126	Park School— Lot 318'9''×203' and 249'6''×205'..... Building..... Furniture..... Old Building.....	.. 37 .. ..	52,000.00 200,000.00 8,000.00 25,000.00	285,000.00
127	Parkdale— Lot 317'×137' and 193'6''×133'..... Building..... Furniture..... Household Science fittings Manual Training fittings. Portable.....	.. 15 .. .. .. 2	25,500.00 65,000.00 4,375.00 1,200.00 500.00 2,500.00	99,075.00
128	Parkdale Residence— Lot 20'×100'..... Buildings.....	.. 6	1,000.00 2,500.00	3,500.00
129	Parkdale— 2 Houses and Lots, Nos.58 and 60 West Lodge Ave. 35'×133'.....	..	2,000.00	2,000.00
130	Pauline Avenue— Lot 332'×181' and 25'× 100' and 50'×131'.... Building..... Furniture.....	.. 17 ..	28,650.00 85,000.00 3,825.00	117,475.00



SCHEDULE N.—Continued  
VALUE OF SCHOOL PROPERTY  
PUBLIC SCHOOLS

No	SCHOOLS	No. of Rooms	VALUE	TOTAL
131	Pauline Residence— Building.....	6	\$2,500.00	\$2,500.00
132	Perth Avenue— Lot 199'3"×124'9" and 190'5"×210'3".....	..	29,700.00	
	Building.....	26	104,000.00	
	Furniture.....	..	5,400.00	
	Household Science.....	..	1,200.00	
	Manual Training.....	..	500.00	140,800.00
133	Perth Ave. Residence— Lot 25'×124'9".....	..	1,500.00	
	Building.....	6	2,000.00	3,500.00
134	Perth Avenue Annex—.....			
	Lot 128'×100'.....	..	8,500.00	
	Building.....	9	95,500.00	
	Furniture.....	..	5,400.00	109,400.00
135	Perth Annex Residence— Lot 38' 3"×100'.....	..	2,000.00	
	2 Houses 10&10½' Ruskin Ave	..	4,000.00	6,000.00
136	Pyne School— Lot 137'×269'.....	..	10,960.00	
	Building.....	6	12,000.00	
	Furniture.....	..	1,350.00	24,310.00
137	Queen Alexandra Annex— Lot 210'×231'.....	..	21,000.00	
	Building.....	23	103,500.00	
	Furniture.....	..	4,725.00	
	Household Science.....	..	1,200.00	
	Manual Training Fittings		500.00	130,925.00
138	Queen Alexandra— Lot 140'×125'.....	..	8,400.00	
	Building.....	12	109,000.00	
	Furniture.....	..	7,200.00	124,600.00
139	Queen Alexandra Playgr'nd— Lot 440'×448'.....	..	60,000.00	60,000.00
140	Queen Victoria— Lot 296'×149'.....	..	17,760.00	
	Building.....	17	54,000.00	
	Furniture.....	..	4,825.00	
	Portable.....	2	2,500.00	79,085.00

## SCHEDULE N.—Continued

## VALUE OF SCHOOL PROPERTY

## PUBLIC SCHOOLS

No	SCHOOLS	No. of Rooms	VALUE	TOTAL
141	Regal Road— Lot 420'×325'..... Building..... Furniture.....	.. 31 ..	\$60,000.00 208,000.00 6,075.00	\$274,075.00
142	Roden— Lot 382'×232' and 18'×96'..... Building..... Furniture.....	.. 25 ..	27,370.00 108,000.00 5,625.00	140,995.00
143	Rose Avenue— Lot 187'×131'..... Building..... Furniture.....	.. 12 ..	11,220.00 24,000.00 2,700.00	37,920.00
144	Rosedale— Lot 200'×226'3"..... Building..... Furniture.....	.. 11 ..	20,000.00 54,000.00 2,475.00	76,475.00
145	Runnymede— Lot 280'×690'..... Building..... Furniture.....	.. 12 ..	45,000.00 60,000.00 2,250.00	107,250.00
146	Ryerson— Lot 210'3"×202'6"..... Building..... Furniture.....	.. 29 ..	21,000.00 102,000.00 6,525.00	129,525.00
147	Ryerson Residence— Building.....	6	2,000.00	2,000.00
148	Ryerson Annex—..... (Grange Ave. frontage) Lot 131'3"×118' and 46' 4"×32'2"..... Building..... Furniture..... Household Science..... Manual Training.....	.. 9 .. .. ..	8,175.00 60,000.00 1,575.00 1,200.00 500.00	71,450.00
149	Ryerson Ann. Residence— Lot 15'×75'..... Building.....	.. 6	3,000.00 1,500.00	4,500.00

## SCHEDULE N.—Continued

## VALUE OF SCHOOL PROPERTY

## PUBLIC SCHOOLS

No	SCHOOLS	No. of Rooms	VALUE	TOTAL
150	Sackville Street— Lot 191'6"×133'..... Building..... Furniture.....	.. 8 ..	\$33,425.00 18,200.00 1,800.00	\$53,425.00
151	Shirley Street— Lot 166'×250'..... Building..... Furniture.....	.. 14 ..	16,250.00 56,000.00 3,150.00	75,400.00
152	Shirley St. Residence— Building.....	7	2,000.00	2,000.00
153	St. Clair Avenue— Lot 132' 3"×330'..... Building..... Furniture.....	.. 7 ..	9,900.00 40,000.00 1,575.00	51,475.00
154	Strathcona— Lot 308'×334' and 20'3"×154'..... Building..... Furniture.....	.. 15 ..	32,000.00 72,000.00 3,375.00	107,375.00
155	Strathcona Residence— Building.....	8	2,500.00	2,500.00
156	Victoria Street— Lot 154'×116'..... Building..... Furniture.....	.. 12 ..	46,200.00 18,000.00 2,250.00	66,450.00
157	Wellesley School— Lot 210'×201'..... Building..... Furniture..... Household Science..... Manual Training.....	.. 17 .. .. ..	31,500.00 43,300.00 3,375.00 1,200.00 500.00	79,875.00
158	Wellesley Residence— Building.....	6	2,000.00	2,000.00
159	Western Avenue— Lot 415'×120' and 80'× 270' and 90'×200'..... Building..... Furniture.....	.. 15 ..	30,100.00 64,000.00 3,375.00	97,475.00



## SCHEDULE N.—Continued

## VALUE OF SCHOOL PROPERTY

## PUBLIC SCHOOLS

No	SCHOOLS	No. of Rooms	VALUE	TOTAL
160	Western Ave. Residence— Buildings (2).....	18	\$6,000.00	\$6,000.00
161	Wilkinson— Lot 454'×610'.....	..	76,000.00	
	Building.....	12	60,000.00	
	Furniture.....	..	3,700.00	
	Portable.....	4	5,000.00	144,700.00
162	Williamson Road— Lot 267'×123' and 150'× 371' and 217'6''×532'.	..	50,000.00	
	Building.....	29	145,000.00	
	Furniture.....	..	4,725.00	
	Household Science.....	..	1,200.00	
	Manual Training.....	..	500.00	201,425.00
163	Williamson Rd. Residence— Building.....	..	2,000.00	2,000.00
164	Winchester Street— Lot 165'×400'.....	..	26,250.00	
	Building.....	15	60,000.00	
	Furniture.....	..	3,375.00	89,625.00
165	Winchester Annex— (Prospect St. frontage) Building.....	.. 2	5,000.00	
	Household Science.....	..	1,200.00	
	Manual Training.....	..	500.00	6,700.00
166	Withrow Avenue— Lot 365'×260'.....	..	36,500.00	
	Building.....	23	108,000.00	
	Furniture.....	..	4,725.00	149,225.00
167	York Street—... Lot 84'6'' and 83'3'' and 84'×105'.....	..	100,000.00	
	Building.....	..7	32,000.00	
	Furniture.....	..	1,575.00	133,575.00
168	York Street Caretaker's Apartments.....	5	1,000.00	1,000.00
169	Temporary Schools and Homes—Furniture only..	..	8,000.00	8,000.00

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Secretary-Treasurer's  
Financial Statements

## SECRETARY-TREASURER'S FINANCIAL STATEMENTS

**Annual General Statement of Receipts and Expenditures of the Board of Education for the year ending December 31st, 1919, covering school maintenance and school building accounts also the unit cost of Education, details of which are printed in separate Annual Financial Statements of the Board.**

## BALANCE SHEET

AS AT DECEMBER 31ST, 1919.

## ASSETS.

Real Estate, Buildings, Furniture and General Equipment (at cost).....	\$ 14,373,153.06
Balances due from City Treasurer on Debenture By-Laws.....	534,018.12
Cash in Bank and Offices.....	252,882.48
Accounts Receivable.....	7,125.84
Prepaid Expenses.....	23,673.41
Materials and Supplies.....	98,464.71
<hr/>	
Total Assets.....	\$ 15,289,317.62

CAPITAL ACCOUNT:—		LIABILITIES.	
Corporation of the City of Toronto Sinking Fund Debentures .....		\$ 12,847,116.58	
Deduct:—Funds in hands of City Treasurer for redemption.....	\$ 2,553,322.75		
Deduct:—Sinking Fund Debentures re-deemed in 1919 .....	45,000.00	\$ 2,598,322.75	
Net Sinking Fund Debenture Debt..			\$ 10,248,793.83
Serial Debentures.....		\$ 2,537,992.12	
Deduct:—Amount redeemed to date under terms of By-Laws.....		321,158.29	
Net Serial Debenture Debt.....			\$ 2,216,833.83
Net Bonded Debt.....			\$ 12,465,627.66
CURRENT LIABILITIES:—			
Accounts Payable.....			189,692.91
RESERVES:—			
Sinking Fund Bal. as at 31st Dec., 1918.....	\$ 2,318,462.10		
Additions to Sinking Fund during yr. 1919.	279,860.65		
Deduct:—Sinking Fund Debentures re-deemed.....		\$ 2,598,322.75	
		45,000.00	
Total Sinking Fund Reserve.....			\$ 2,553,322.75
Deduct:—Debenture Discount (estimated)		983,739.88	
Net Reserves.....			\$ 1,569,582.87



SURPLUSES:—		
By Redemption of Sinking Fund Debentures	\$ 45,000.00	
By Redemption of Serial Debentures:—		
Debentures redeemed up to 31st Dec., 1918	\$ 264,483.99	
Serial Debentures redeemed during yr. 1919	56,674.30	
	<u>\$ 321,158.29</u>	
Total Surplus created by Serial and Sinking Fund Debenture Redemptions...	\$ 366,158.29	
Balance as at 31st December, 1918	714,736.39	
Deduct:—Liabilities of year 1918 met during the year 1919	3,057.48	
	<u>\$ 711,678.91</u>	
Deduct:—Excess of Expenditures over Receipts for the year as per Revenue Acct.	13,423.02	\$ 698,255.89
		<u>\$ 1,064,414.18</u>
Total Surpluses as at 31st Dec., 1919.		<u>\$15,289,317.62</u>
DR.		
REVENUE ACCOUNT, FOR YEAR ENDING DECEMBER 31ST, 1919.		
GENERAL OPERATING EXPENDITURE:—		
Public Schools	\$ 2,873,956.75	
Collegiate Institutes and High Schools	371,363.42	
Central Technical School	222,540.09	
High School of Commerce	94,873.79	
General Administration	275,593.10	
Total Operating Charges		<u>\$ 3,838,327.15</u>
ANNUAL CHARGES:—		
Sinking Fund	\$ 207,392.60	
Serial Debentures Redeemed	57,378.77	
Interest on Debentures	611,871.44	
Exchange and Commission on debt charges	1,529.61	
Tax Collection charges, 7-9/10 mills of 28½ mills tax rate	61,762.00	
Total Annual Charges		<u>\$ 939,934.42</u>
		<u>\$4,778,261.57</u>

REVENUE ACCOUNT		CR.
FOR YEAR ENDING DECEMBER 31ST, 1919.		
PROCEEDS OF SCHOOL TAXES:—		
For Current Expenditure.....	\$ 3,650,000.00	
To Meet Annual Charges.....	939,934.42	
Total Provided by City through Taxation.....		\$ 4,589,934.42
PROVINCIAL GRANTS:—		
Public Schools.....	\$ 67,102.02	
Collegiate Institutes and High Schools.....	11,065.21	
Central Technical School.....	23,137.75	
High School of Commerce.....	3,077.10	
Total Grants of Provincial Government.....		\$ 104,382.08
STUDENTS' FEES, DAY CLASSES:—		
Public School, non-resident and Roman Catholic Pupils.....	\$ 10,681.29	
Collegiate Institutes and High Schools.....	33,323.45	
Central Technical School.....	7,176.50	
High School of Commerce.....	2,634.38	
Total Students' Fees, Day Classes.....		\$ 53,815.62
STUDENTS' FEES UNREDEEMED IN CONNECTION WITH EVENING CLASSES:—		
Public Schools.....	\$ 335.00	
Collegiate Institutes and High Schools.....	1,283.00	
Central Technical School.....	11,169.00	
High School of Commerce.....	2,962.00	
Total Students' Fees unredeemed.....		\$ 15,749.00
Sundry Income from various sources.....		957.43
		13,423.02
Balance, being excess of Expenditures over Receipts.....		<u>\$4,778,261.57</u>

BALANCE ACCOUNT

AS AT 31ST DECEMBER, 1919

Surplus as at 31st December, 1918..... \$ 714,736.39  
Deduct—Liabilities of the year 1918 met during 1919..... 3,057.48

Deduct—Deficit for the year 1919 as per Revenue Account..... \$ 711,678.91  
13,423.02

Surplus 31st December, 1919, as per Balance Sheet..... \$ 698,255.89

N.B.—The Deficit for the year 1919 is accumulated in the various Departments as follows:—

	Receipts	Expenditure	Surplus	Deficit.
Public Schools.....	\$2,849,325.41	\$2,873,956.75		\$ 24,631.34
Collegiate Institutes and High Schools.....	365,452.99	371,363.42		5,910.43
Central Technical School.....	209,557.25	222,540.09		12,982.84
High School of Commerce.....	91,198.48	94,873.79		3,675.31
General Administration.....	309,370.00	275,593.10	33,776.90	
	\$ 3,824,904.13	\$ 3,838,327.15	\$ 33,776.90	\$ 47,199.92
Total Deficits.....			\$ 47,199.92	
Total Surpluses.....			33,776.90	
Net Deficit as per Revenue Account.....			\$ 13,423.02	

W. W. PEARSE

Business Administrator and Secretary-Treasurer

Audited and Approved,

SHOLTO C. SCOTT,  
City Auditor



STATEMENT RE INCOME FOR YEAR 1919.

In the following schedule details are set forth of the Income for the Year 1919, derived from all sources, other than by taxation.

These receipts are included in the accompanying Revenue Account.

The amounts given hereunder are deducted from the "Gross" Expenditure for the year, in the various activities covered under the sections of "Unit Cost" denoted in this Schedule.

As only the "Net" Expenditure is given in the detailed report following, if it is desired to ascertain the "Gross" Expenditure, the following figures must be added to the "Net Cost to Citizens" figures, in the particular sections as noted

PUBLIC SCHOOLS—Provincial Grants:	
General Grant.....	\$ 45,271.96
School Inspection.....	9,258.00
Kindergarten.....	2,943.31
Night School.....	603.50
Manual Training.....	4,950.50
Household Science.....	4,074.75
Students' Fees, Day Classes.....	\$ 67,102.02
Students' Fees, re Night Classes.....	10,681.29
Sundry Income from Various Sources.....	335.00
	939.10
Total P. S. Income for Year excluding proceeds of taxation..	\$ 79,057.41
COLLEGIATES—Provincial Grants:	
General Grant.....	\$ 9,884.71
Manual Training.....	750.50
Household Science.....	430.00
Students' Fees, Day Classes.....	\$ 11,065.21
Students' Fees, re Night Classes.....	33,323.45
Sundry Income from Various Sources.....	1,283.00
	18.33
Total Collegiate Income for Year, excluding Proceeds of Taxation	\$ 45,689.99
Carried Forward.....	\$ 124,747.40

Brought Forward.....			\$ 124,747.40
CENTRAL TECHNICAL SCHOOL—Provincial Grants:			
Day Classes.....	\$ 14,775.00		
Evening Classes.....	8,362.75	\$ 23,137.75	
Students' Fees, Day Classes.....		7,176.50	
Students' Fees, Night Classes.....		11,169.00	
Total Technical School Income for Year, excluding Proceeds of Taxation.....			\$ 41,483.25
HIGH SCHOOL OF COMMERCE—Provincial Grants:			
General Grants.....	\$ 1,051.60		
Evening Classes.....	2,025.50	\$ 3,077.10	
Students' Fees, Day Classes.....		2,634.38	
Students' Fees, Night Classes.....		2,962.00	
Total High School of Commerce Income for Year, excluding proceeds of Taxation.....			\$ 8,673.48
Total Income for Year, for all Schools, exclusive of all Municipal Grants.....			\$ 174,904.13

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### UNIT COST OF EDUCATION

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The following figures denote the cost to the Taxpayers of Toronto, for the education of One Pupil attending Day School for the Complete School year of 1919, in the respective Institutions under the supervision of the Board:—

Public School Pupil (excluding Special Subjects).....	\$ 58.55
Collegiate Institute or High School Pupil (excluding Special Subjects).....	119.07
Central Technical School Pupil.....	131.97
High School of Commerce Pupil.....	137.25

Details of Unit Cost on page 27 and following pages of Separate Annual Financial Statement (brown book).



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